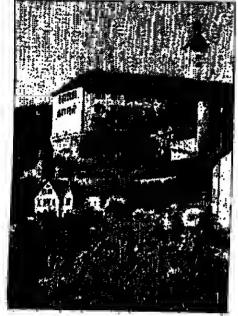


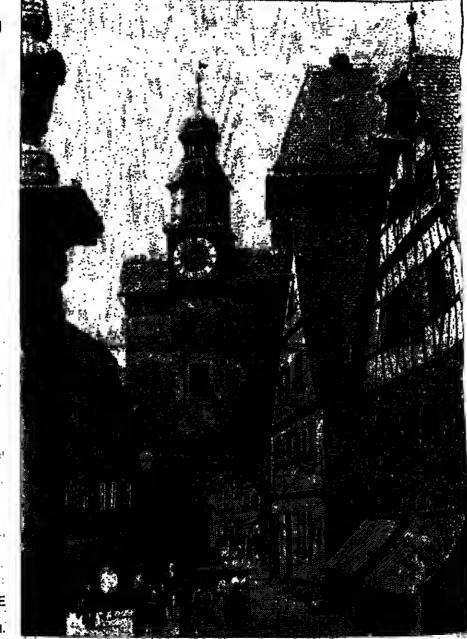
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# Routes to tour in German The German Tribune

Twenty-eighth year - No. 1391 - By air A WEEKLY REVIEW OF THE GERMAN PRESS

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# East Berlin's old men batten down hatches

As ageing East German leader Erich Hanecker hasted Soviet leader Mikhali Gorbachov and other afficial guests at a receptian to mark the 40th anniversary of the GDR thausands of demonstratars autside the Palace of the Republic in East Berlin shauted "Gorhl, Come Out", "Gorhl, Help Us" and "We're Staying Here," Palice later used farce to break up the demanatration. There were raports of similar mass protests, arresta and Injuries in Lelpzig, Dresden and Paisdam. See articles an refugees from and the state of ferment in the GDR on pages 3 to 5.

Tast German leader Erich Honecker Clooked a sorry sight during his speech at the Palace of the Republic commemorating the 40th anniversary of

An obviously ill old man tried with a trembling voice to energetically praise. indeed defend, his GDR against imaginary assailants from the Federal Republic of Germany.

This fixation on Bonn, a congenital defect which the East German state has never been able to discard, once again revealed the lack of sovereignty and na-

Honecker's speech, in which he presented the GDR to his official Soviet guest as a "bastion against German imperialism," was an agonising stringing together of the dusty Marxist-Leninist conceptual clichés which have maltreated the country's citizens for 40 years and prompted many to leave.

"Ever Forwards - Never Backwards!" are the kind of dogmatic set phrases which have turned the GDR into the tailender of the socialist camp.

The gerontocratic leadership of the Sacialist Unity Party (SED) seems unable to move out of this ossified poal-

It was the speech of a narrow-minded and dogmatic party bureaucrat contracted by the sharibles of his life's work — and this of all days on the day which was planned as the triumpb and culmination of it all.

The mass exodus of tens of thousands of East Germans and the fact that hundreds of thousands would follow them If only allowed to do so has hit the SED leader, who views himself as a benefactor of his people, hard.

The refugee drama, pictures of which have been snapped up by the medla throughout the world, was noticeably hanging over the celehratory event and forced the self-adulators to engage in incessant criticism of Bonn and controversial comperisons hetween a "hap-Py youth in the GDR" and the "humbug' in the Federal Republic of Germany.

The fact that a topic which is currentby heing discussed ell over the world was

not mentioned directly once by the "Chairman of the Council af State" in his philippica is all the more grotesque.

There was no more than vague criticism of an "unbridled campaign of libel and slander by Bonn, which - in international coordination - is currently being directed by the Federul Republic of Germany against the GDR."

One man against the rest of the world.

the speech of a statesman. With welcome composure after the previous speaker's helpless clamour Mikhail Gorbachov outlined his vision of a changing world. This no longer focusses on class

struggle, but on interaction between wide sections of the population and on international cooperation. Danger only awaits those who "fail to

react to life," said Gorbachov.

The Soviet leader did not bluntly advise the GDR to adopt his reform policy. Yet he left no doubt that socialism must change in order to be able to face the tasks of the future.

He was polite enough to express his belief that the SED has the "intellectual potential" to meet the challenge of what he called a socialist democratization.

Honecker's face, which the revealing closed in defiant defence.

Gorbachov did not spara his host further rectifications of his concept of the

pronounced hostillty between Bonn and East Berlin.

bad brusquely refused to talk to Kohl on the phone with the excuse that he had no time before the 40th anniversary cebretions.
Gorbachov's criticiam of revanchism lebrations.

in the Federal Republic of Germany was to-the-point and preclae.

but It is certainly not Bonn's policy.

A tirade of a provincial calibre - noone walls himself in with impunity for

Honecker's speech was followed by

television cameras showed in a close-up as Gorbachov uttered these words, almost seemed transfixed, his eyes half-

Praise of his talks with Bonn Chancellor Helmut Kohl came at a time of

Only a few days previously Honecker

Such revanchlam does indeed exist,





As arack troops peraded through East Berlin (left), police manhandled demonretora during the GDR'e 40th annivarsary weekend. (Photo: Sven Simon/Poty-Press)

It is the endearing shortcoming of a served and nnnoyed. Was it really nefree society that outsiders are not prevented from publicly talking nonsense.

What Ciorbachov said in public gave a clear indication of what he probably said to Honecker In private.

During the torclilight procession of the Freie Deutsche Jugend (FDJ), the SED youth organisation, an exalted Honecker could be seen waving to the right, then to the left, clenching his fist, singing the workers' songs and chanting the propaganda slogans.

With an enraptured smile on his face the 77-year-old enjoyed mingling with youth. It almost looked as if he wanted to show the critical Soviet leader that he does have the future on his side after all.

It was one of those maas rituals in which totalitarian regimes try to suggest unanimity between the rulers and the

Mikhail Gorbachov, however, is not a man who is easily fooled. He is only too familiar with such ritu-

als from the days of Brezhnev, Andropov and Chemenko - old men who were seriously ill and next to whom be stood on the rostra of the Soviet empire.

Relics of Stalinism - just like the extremely militaristic parade on the following day which abowed the confronted the Soviet leader with all the instruments of war which he is currently trying to eliminate.

This time Gorbachov seemed re-

cessery to demonstrate that the GDR is nrmed to the teeth and militarised to an extent which by far exceeds its economic potential? The GDR as n museum of the social-

ist past. But what does the future hold?

It is Honecker's tragedy that he himself initiated an opening up of the GDR to the West and the elimiation of stereotyped enemy concepts against the opposition of die-hard neo-Stalinists in the

Now, in the face of an exodus of refugees, he is making every effort to re-establish former taboos against the Federel Republic of Germany and erect yet another wall against its socialist neigh-

An unu sual political opposition is being established behind the protective shield of the Church, a disruptive choir of critics of the officiel party's monopoly of power.

The conservative hardliners in the party would love to deal with them Pek-

Workera' militia branches are threatening to use force to suppress opposition, and the fabricated ennouncement by the GDR's official news agency ADN that West Berlin radio stations incited GDR citizens to rebellion is a hint as to who could be blamed for a masaacre by the security organs.

The warning of the peace movement ainst provocations by the state should be taken very seriously.

Honecker's era is coming to an end. The hopes of the dogmalists that Gorbachov would feil heve not materialised.

However, the temptetion to quash the entire "counter-revolution" at one fell hrulal swoop undoutedly exists.

This is precisely what happened in Peking after Corbachov's visit there. A similar move by the SED, however,

would be a direct etinck on Gorbachov's reform policy, which would Iben lose a sizeeble chunk of its credibility,

(Der Tageasplegel, Berlin, 8 October 1989)

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REFUGEES .

New homas, new jobs found felrly eeally, but not new roote . . .

Steel Industry feels girded to weather next downturn ENVIRONMENT Water, wetar sverywhere end not a drop to drink

COAL & STEEL

HEALTH & SAFETY VDU end DTP opsretore run serioue risk of rheumatiem end en early penelon :

#### ■ EASTERN EUROPE

# Scaremongering era draws to a close as Warsaw reviews Deutschlandpolitik

The Hungarian loophole in the GDR's L border control system not only sent thousands voting with their fect; it also triggered a debate on the future of Ger-

This was rightly noted by the East Berlin correspondent of the Pollsh Communiat Party daily Trybuna Ludu, who peered over the Wall and saw "leading politicians from the ruling parties in the Federal Republic" take the exodus of East German refugees to the West as an opportunity to raise the German Ques-

Had he taken the trouble to cast a glance in the opposite direction he would hardly have inited to notice that his fellow-countrymen are devoting no less intensive thought to the Germans.

In Poland too well-known politicians started the ball rolling. Arguments are capital aid, General Jaruzelski had no now ensting steadily wider circles in the Polish press.

It began a month ago when Mr Geremek, lender of the Solidarity group in the Scim, said he was in favour of the Germans reuniting

Care must be taken to ensure that a reother country, but "above all I feel that the Germans have the right to unity."

He was promptly accused by Communist Party secretary Miller of irresponsibility in foreign affairs, wherepon Adam Michnik, editor-in-chief of the pro-Sulidarity daily Gazeta Wyborcza, wns even more outspoken.

Gereniek, lie wrote, was right. "It is not just murally right, but advisable from the viewpoint of Polish raison d'étât, to allow the Germans what we claim for ourselves - the right to a state."

The abnormal situation in Germany cast a shadow on German-Polish relations. "If we want to bring about a turning-point in these relations," he wrote, "we must make it clear to the Germans that we are not interested in maintaining the Stalinist system in the GDR."

What Michnik wrote tallied with views that used to be current in the Opposition. The first counterpoint to the Communist Party's Deutschlandpolitik was sounded 10 years ago.

A group calling itself Polish Independence Understanding (PkgpN) and closely linked to the Workers' Defence Committee (KOR) saw a close link between the Germans' desire for self-determination and the Poles' longing for more sovereignty. You couldn't have one without the other.

From what, in those days, was the indispensable anonymity of conspiracy the Opposition thinkers who voiced these views indicated their sympathy with the Germans' desire for unity - provided it ended at the Oder-Neisse line.

These views have since regularly been echoed in the underground press. Increasing attention has been paid to the point that the Communist Party's tatives of the naw Polish democracy not politik made Poland "the wntchdog of an outdated order," as Jacek Maziarski nace put it.

Official doctrine was based on the simple line of argument that Poland's territorial integrity within its post-war borders was protected only by the pact with the Soviet Union from the West Germans' lust for vengeance.

The Communista eatablished on this groundwork a twofold legitimation of

It first followed that a non-socialist form of government was out of the question for Poland. It then followed that there was no sounder guarantee of the fratemal pact with Moscow than the Pol-

Their rule was virtually a sine qua non of raison d'étât and was incorporated as such in the Polish constitution.

Periodic upsets apart, this state of affairs has always held the key to the fundamental relationship between Warsaw and East Berlin.

The GDR was a bulwark against imperialism, just as the division of Germany was a guarantee of the status quo.

Polish and German Communists disagreed mainly over money. While Herr Honecker was able to maintain his system with the backing of West German such support

The Polish leaders had to yield to pressure generated by an economic catastrophe of their own making. Not so the GDR's leaders.

In the latest Deutschlandpolitik debate the Communist Party propagandists in united Germany was not a threat to any Warsaw have found themselves cast in the role of "watchdogs of an outdated order." Some at least can be seen to feel most unhappy in this role.

Ryszard Wojna, for decades one of the Polish United Workers' Party's leading experts on Germany, has performed a daring tight-rope walk.

While conceding that "every untlon has an irrevocable right to self-determination" he ninkes a special proviso, in the Germans' case, that their statehood and the form it takes is the concern of all Europeans, and of their neignlibours in par-

After the experience Europe has had

Telmut Knhl can at last visit Poland, which he has long been keen to do,

Government representatives Horst

Teltschik and Mieczyslaw Pszon held a

second round of talks in which they

solved the questions the last Commun-

aid being channelled directly and effect-

ively into projects geared to market

As proposed by Polish Premier Ta-

deusz Mazowiecki, the Seim approved

measures aimed at curbing inflation. It

did so at the same time as the talks with

Bonn were held - surely an encourag-

only acknowledged the existence of an

ctlinic German minority but reject court

rulings and unfnir treatment of other

with the humane Solidarity thinkers,

Solidarity lender Lech Walesa said

that this was the independent trade un-

A further factor was that all represen-

economy principles.

cases still do.

ion's viewpolnt.

of united Germanies over the past century the Germans are not to be trusted.

Michnik and Geremek, he says, are merely making believe they are in favour of German reunification. In reality they, and the overwhelming majority of Poles, are opposed to it.

Marian Podkowinski, an old Polish foreign policy hand, will hear nothing of self-determination. "What Will the Germans Want Next?" he asks in the headline of his commentary on the latest round of the debate.

The Germans, he nrgues, had an opportunity after the war to set up a single state. They made no use of it. The division of Germany into two states is now accepted as the normal state of affairs throughout Europe, certain circles in the Federal Republic excepted.

Adam Krzeminski, a somewhat younger Polish expert on Germany, let his guard slip a little more clearly.

In a Polityka leading article provocatively headlined "Are the Germans Reuniting?" he dealt with the wide range of views that testify to the West Germans' unbroken links with the other part of Germany - and not just among Christian Democrats.

He does not go on to the attack until his closing remarks in which he expresses a sense of outrage about the nationalist vein of CSU leader Theodor Waigel's stntement of Bonn's legal position.

He is incensed about the Bundestag 'debate held to mark'the 50th anniversar of the outbreak of the Second World and sounds as if thinking in national categories was totally alien to his fellow-coun-

"Even if the Federal Republic were to champion an economic aid programme for Poland," he writes, "the damage done

by the horder dehate and the way in the the German minority card was played simply not he made good,"

He senses the bigotry and arrogate. power, especially among Christian De ocrats. With statesmen such as there says, the non-Communist Mazosia government will face hard times ahead

"The middle generation of Germany iticians totally lacks moral motives all have left is interests that in no way come

He sees a national threat of Par young people blindly falling for the G mans' prosperity and letting themselve colonised by German technology just they were previously colonised by or munist ideology.

Krzeminski's tirade against the B rulers is that of an injured Polish Ca munist who feels he is losing his grip as trying to set up inst-ditch enemy image!

The view held by the new Polishia eign Minister, Skubiszewski, on Gunz reunification is, in contrast, reassuring) The border issue is settled, he says. A

country that has lost a war of aggression must simply come to terms with having forfeited territory

While he may not dispute Four-Power responsibility for Germany as a whole, the German Question as he sees it is practically limited to the two remaining German

Germans "have the right to self-like mination, including their destiny as a state." It must, of course, bear in middle rights of the Allied powers and the view of other European countries, especie: their neighbours.

Foreign Minister Skuhiszewski outlined Warsaw's official position for the first time in a manner that was not defanistory of Geman national interests.

Indeed, he put them on the same level as Polish national interests. So the days of scaremongering are drawing to a close. Stefan Dietrich

[Frankfurter Allgemeine Zeite. für Deutschland, 3 October 1944

## Date arranged for Kohl's Poland visit

ist-led Polish government had failed to during his visit to the Federal Republic Forms of economic aid, or perhaps it that the return of ethnic Germans to would be better to refer to financial aid their home country was not just permittoward economic policy, were at issue. ted; it was "in the spirit of a European-Bonn, at any rate, had ruled out the "waorientated Polish reconstruction" and tering can principle" of unselective aid. desirable even. Agreement has now been reached on

But Poland did not, of course, want to be anddled with a Fifth Column. The Polish authorities left no doubt in the talks that they were working on the assumption that Bonn would be guided by

continuity in its policy. This was assumed to include de facto recognition of Poland's western borders, regardless of the constitutional position embodied in Basic Law, the 1949 Bonn constitution.

That was why the Chancellor was to be allowed to do anything he could in Poland to gird German-Polisb relations kinds from which many ethnic Germans for a future in a common Europe.... in Poland used to suffer and in some

This line of approach might just relegate irksome domestic debates on the All men of good will could long have border to their rightful position, one of found out earlier for themselves, in talks strictly limited significance.

Pollsh democrats have lately made it. clear without much hue and cry that they feel the one-sided nature of fies and talks between Social Democrats

und Communist is an unsatisfactor vestige of the post. They now plan to embark on an in-

tensive dialogue with the senior partner

in the present Bonn coalition, Chancelfor Knhl's Christian Democrats. Cun the CDU/CSU afford to adopt an unpopular and inconvenient position when the Churches and over 80 per cent of Germun voters want Germany united

no further than the Oder? Warsaw plans to state in public that the immediate post-war expulsion of the Germans was a tragedy. The German cultural heritage east of the Oder and the Neisse is no longer to be denied.

What more could one want? Jürgen Wahl (Rheinischer Merkur/Christ und W.L. Bonn, 6 October 1999

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■ INTRA-GERMAN AFFAIRS

# Entire GDR in a state of ferment with no end to domestic pressure

This article in the Bann weekly "Das Parlament," Is by Peter Thomas Krüger, the Berlin and GDR correspondent of the Neue Rhein/Ruhr-Zeltung."

Cipecial trains are rolling the other German republic back into the past. As it was before the Wall was built on 13 August 1961, there is no stopping the mass exodus.

On the 40th anniversary of the GDR's foundation the SED leaders in East Berlin were mired in a crisis even more serious than the one then. Now they've even estranged themselves from allies in the East.

The old guard around the nged Erich Honecker, chairman of the German Democratic Republic's Council of State, has also sought refuge, barricading itself from its own citizens in its crumbling concrete fortress of power.

The - for the time heing, at lenst, never-ending journey into an uncertain future has begun.

But in the meantime, those left behind between the Elbe and Oder rivers are joining forces. Although many 11 dissident is already under house arrest, all over the country people are working on new political programmes.

The word of court is rebelling against the apron-strings of the state, as Eisenhüttenstadt howyer Rolf Henrich, whn was thrown out of both the SED and his law affice, called it in a book aimed at settling scores with the pre-vailing conditions.

The "New Forum" and other grassroots organisations are about to pull the enlergency brake. They intend to put a stop to lethargy and hopelessness. That is what frightens the young people in particular into leaving the workers' and farmers' state.

Helplessness and anger are rampant in Leipzig and Dresden, in Erfurt and Rostock. Anger in particular over the green light that gave those refugees in Prague and Warsaw a quick ticket to the West. And probably illegally at that, innumerable critics mutter.

The railway adventure to Hof and Helmstedt strangled many GDR citizens' sense of justice. How so? The GDR authorities applied their own regulations ad absurdum, critics vociferously claim.

Not everyone wanting to emigrate is willing or able to hop on the special outbound trains. And by no means all of them are willing to abandon house and bome and all their possessions in headlong flight. They've queued up with the regular applicants for emigration.

The official justification for the GDR's sudden ejection of its citizens was that they had "locked themselves out" of soclety. And it's certain, the official comment went on, no one will shed a tear for them.

But the smart tone doesn't address the problems. Frustration is growing at home. Bottlenecks are occurring in factories and businesses. Stores have to close.

In the district capital Gera, all bus drivers disappeared virtually overnight. Some bospitals are on the brink of declaring a state of emergency because their medical staff have abandoned the patients.

But the chronic patient, as the critics of the regime say openly, is, of course, wasting away - in the shape of the sclerotic leadership in East Berlin. And there the sick want to play doctor, too. But are they still able to look into the heart of the masses they are so fond of citing?

DAS PARIAMENT

Following the accustomed script, Honecker's praetorian guards are forecasting that the SED party congress in the spring will be a success. Will domestic pressure for reform be kept under the lid until then? The hot autumn the GDR has experienced so far seems to indicate other-

For one, Social Democrat and ex-Goveming Mayor of West Berlin Klaus Schütz already fours that "the guys on the other side" will even shoot if it suits them. Beijing conditions on Marx-Engels Square in Enst Berlin? But then the SED would most likely have to request fraternal assistance from its commides in the Middle Kingdom.

Newadnys Soviet tanks, in contrast to the time of the popular revult on 17 June 1953, would probably remain on the hases of the Soviets' divisions in the GDR.

It goes without saying that the SED leadership is still relying on the fact that the country lacks a homogenous opposition. Groups calling themselves "New Fornm," "Democracy Now" or "Alliance of Christians and Critical Marxists" are still stumbling about on weak legs.

Roots of a growth on the order of Pohand's "Solidarity" are nowhere to be found in the GDR. Although groupings of intellectuals in particular are spreading their radius remains limited.

a nyone who himself has packed his

Abag post-haste to leave the workers'

and formers' paradise within the space of

an hour knows what the thousands of

panic-stricken young people are now go-

ing through as they squeeze through the

last crack to reach "the other side" at

is left behind no longer matters. Nor does

whether one's supposed future "in the

free West" will in fact bring the freedom

homeland and accustomed surroundings

and without friends and close relatives

will really be more worth living than the

around the world are no different from

those during the flight in 1945, the events

during the popular uprising in the GDR

That was when Walter Ulbricht was fi-

nally prompted to wall in, with Erich Ho-

necker's help, his own peopla, Bullding

the Wnll was also an net of desperation.

the rulers' last useless attempt to keep a

Millions of people In the GDR, among

them certainly some who faithfully or op-

portunistically followed the SED regime,

have patiently and fatalistically endured

the unutterable drudgery, the political

minority and its resulting moral burden

And all of them broke their backs to

pay off the debts of the Nazi regime un-

terally at any prico.

in 1953 and the mass exodus in 1961.

The drama and countless human tra-

toilsome existence in a totalitarian state.

When the permanent feeling of hope-

least without having to risk their lives.

Those who seize the opportunity to

move to the Federal Republic of Germany vin Hungary are now also shirking a bit of responsibility for the fate of their native country.

They offer solace and encourage people to stay. For the doubting and the desperate, the churches in the GDR are still a refuge and centre of discussion. They are increasingly helping to bear the oppressive weight of existing socialist society.

The Protestant Church in particular has tong been a bearer of hope and rallying point for critical citizens of the GDR. I as assumed a major role in the country's opposition by proxy - not without resistance and protest from its own ranks.

"Our firm has been in the spiritual guidance husiness for 2,000 years," snys Mnnfred Stolpe, consistorial president of the Berlin-Brandenburg Church and vicechnirman of the Association of Protestant Churches in the GDR.

Because of his brilliant analyses of the worries and hardships of his countrymen, in the West he is often dubbed the secret "foreign minister" of GDR Christians.

As a result, Stolpe has often been given taste of the SED's petty revenge. The party nrgan "Neues Deutschland" has been known to hrand him as the errand oy of the Western medin. For many years there was a truce he-

tween church and state. It was concluded on 6 March 1978 during a top-level meeting between SED chief Honecker and Proiesiant Bishop Albrecht Schönherr, who coined the term "the Church to Socialism."

All has not been well with this relationship for some time now, however. First was the trouble caused by the young peo-

ple who gathered under the aegis of the church and propagated the peace slogan "swords into ploughshares," then, two years ago, the GDR state security police raided the Environmental Library set up by dissidents at the East Berlin Zionskirche.

Ever since, there has been growing unrest among the "dissenters." Arrests mounted and expatriations, prison terms and expulsions reached their high point following a demonstration meant as an altemative to an official state tribute to Rosa Luxemburg and Karl Liebknecht in early 1988 in East Berlin.

Last spring in particular, the Church press in the GDR was put under censorship pressure.

The "Prnyer for Peace" that has been offered in St. Nicholas' Church in Leipzig since 1983, which is regularly followed outside by the protests of those wishing to leave the country, has long been a thorn in the side of the authorities.

Moreover, the Church has also investigated mnnipulation and fraud observed during last May's local elections.

Berlin's Bishop Gottfried Forck is still waiting for a reply from Honecker.

The entire country is in a state of ferment in the hope for peaccful change. But the lauder the West calls for reforms, the more the old guard turn a deaf car.

Manfred Gerlach, 61, leader of the Liberal Democratic Party (LDPD) since 1967, announced, with an eye on the intimidated and timid opposition in the GDR. that "dissent is not disloyalty."

He said so in a speech marking the birth centenary of Nobel peace laureate Carl you Ossietzky.

Has an uphcaval in the GDR adready begun? As long as reunification only takes place in Passau, Nuremberg or Dortmund. little will have been gained.

So calls for the goal long-desired by all Germans are ill-timed for the GDR and more likely to have the apposite effect.

> Peter Thomas Krüger (Das Parlament, Bonn, 6 October 1989)

## Go West young man is surely not the answer

lessness escalates into desperation, what we had in the West. Nevertheless, they gave the political leadership credit time and time again - what else could they do? - in the belief that things would long desired or a future outside one's have to change some day.

That's also what the people in the GDR thought when Erich Honecker succeeded the arch-Stalinist Walter UIbricht. Today it's hard to believe that he was once counted among the "rays of hope" - the same man who with unrivalgedies of the fourth great trek to the West led cynicism dares to brand the young now unfolding live on television sets refugees traitors to a just cause.

It's not those who give up what they've wrought with their own hands who are traitors, but those who put their own power above the future of the people

The Götterdämmerung in the SED politburn can no longer be stopped. Honecker tried to stop it by momentarily npening the gates of his GDR prisnn a crack. His trying to pass off this most personal of declarations of hank ruptcy as a "humanithrinn" service savas us from feeling sympathy for the 77-year-old GDR lender.

There are facts that can only trigger indignation and rage no matter how helpless the self-justification. What took place along the railway line between the Czech border between Bad Schandau, der conditions far less favourable than Dresden, Riesa and the border of the

Federal Republic is simply a new variation of voting with one's feet that even the cleverest propagandu can no longer explain away.

But we, who have the good fortune of not having to run away from our country's problems, ought to guard ourselves against falling into raptures of self-righteousness while viewing this intra-Ger-

Much of what is coming out of the mouths of the Federal Republic's politicians these days gives rise to concern lest a self-serving "I told you so" night prevail over statesmanship and reason.

The petty jockeying for the most telegenic appearance in front of the cameras gives us an unpleasant foretaste of all the things the politicians will come up with to present themselves in the best light possible - ultimately to the detriment of those who have come to us with such great

There is an acceptable excuse for the general helplessness with which not only East Berlin, but also Bonn, has reacted to the axodus from the GDR.

No-one could have really foreseen that so many young GDR citizens who grew up as the wards of the SED could be so desperate that they would prefer to vote with their foet.

Our leading politicians will snow have to find answers other than selfaerving ones - in front of the cameras,

As a country in the heart of Europe. we can least of all afford to be at a loss for answers. And to understand that you don't have to be a geopolitical genius. . Eghard Mörbitz

(Frankfurter Rundschnu, 5 October 1989)

# Long wait at the border for next train from Prague



Hof, platform I. Waiting for fellow East Germans, friends and relatives. The days and nights seem to drag an endlessly. Only one question hangs in the air: when will the train from Prague ar-

The official opening hours of the Hof railway station are displayed on a notice board on platform 1: 5,05 a.m. until 10.30 p.m.

Today, however, no-one cares about official notices. Especially the kiosk owner, who starts piling up hundreds of special editions of the Frankenpost dnily newspaper outside of his window at

The headline reads: "Today In Hof: at 4 a.m. Hundreda of East German Refugees Arrive Yet Again,"

The refugees are to be given the newspaper hot from the press when they ar- day evening. rive - as a welcoming gift from the Frankenpost publishera.

The landlord in the railway station restaurant also has no intention of waiting until 5 a.m. to start selling his rolls, beer

The numerous international journalists who had already turned up at 2.30 a.m. are only too glad to have a bite to eat and a little something to drink.

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The permanent guests on platform 1 also appreciate the fact that they can quench their thirst a bit earlier than usual on a night like this.

The landlord takes advantage of the situation to praise his home town: "Hof is a cosmopolitan city with a heart," he tells his guests. No-one disagrees.

Literally overnight Hof has become the focus of international attention.

One young man dressed in black drums his fingers on the table of the station restaurant: "Are they coming or not? I just can't stand the uncertainty.

The mechanical engineer swam across the river Elbe to the West six years ago, leaving behind his wife and his son in East Berlin. He hopes that they will be among the 10,000 refugees who sought refuge in the West German embassy in Prague and are expected to arrive in Hof

According to the first news reports the first East German State Railways trains would be ready to leave Prague on Tues-

Then comes the news that the journey would be delayed because of "technical difficulties." Apparently, not enough carriages could be organised at such short

A nerve-racking wait begins at Hof railway station. "Technical difficulties" an expression which makes the people waiting there see red.

After the radio news at 5 a.m. broad-



Crowad railway platform in Hof, Bavaria, as a trainload of railugass from the GDR are walcomed by familiae and friends

easta that not even the busses are ready in Prague to lake the refugees from the embassy to the station the mechanical engineer hursts into tears and takes another swig from his hip-flask.

The man sat next to him at the table aimost angrily tells him that "drinking only makes matters worse", advising the despairing man to drink something more medicinal to soothe his nerves.

He promises to follow the advice and makes his way across platform 1 to the Bahnhofsmission, the needy travellers'

Very different characters are huddled together in the centre. The temperature outside has dropped to zero degrees cen-

Whereas three GDR eltizens who the country three days previously wait for their relatives a chemist from Dresden pontificates about the "ideal of pure socialism" which, he claims, still has n chance of being achieved in the GDR.

The powers-that-be, he claims, are simply acting rather "clumsily."

His three listeners stand speechless as the chemist tells them that he intends travelling back to the GDR, to Dresden, nfter visiting his father in the West. "While 10,000 want to get out, one wants to go back," says the mechanical engineer and shakes his head.

More and more inhabitants of Hof turn up at the station with clothes for the expected trainloads of refugees.

The Red Cross workers have got plenty to do. Everything from socks to winter coats is neatly and tidily piled up on luggage vans and labelled "Men", "Women" and "Children."

A textiles salesman with an apparently social conscience and a heart for the environment has turned up with a stack of T-ahlris with Willi Wipfel und seine Freunde - Macht die Baume wieder grün (Willi Wipfel and his friends - make the frees green again) written in big letters on the front.

The Red Cross has parked two lorryloads of foods in front of the station: 1.5 tons of baby food aione.

The helpers in the Hof Freiheitahalle mechanical engineer waiting for his family have put up 500 beds. One man explains that this is the same ball in which the popular TV entertainment programme Wetten, dass ... was once recorded.

A very tired organiser Herr Distelkamp atares at the red telephone in the hope that news will soon come of the arrival of the refugees at the station.

Nothing happens. The long wait drags

Rumours abound, "If you ask me it's all sheer bloody-mindedness," says the railway pollec chief of operations. Wal-

demar Popp. "They just want people to freeze all night." Hoarfrost has formed on car wind-

the temperature. "They have to take away the East Germans waiting alongside the tracks in the GDR to jump on the refugee train list" says the kiosk owner, without stating the

screens because of the sudden drop in

source of his information. During their stopover in Hof onhergular trains from Dresden to Nurembug the passengers confirm that the statem in the GDR are sealed off by East Gaman police and that hundreds of people were standing alongside the tracks, 5,000 in Dresden alone.

No-one talks about why - everyone

It looks as if things might take a turn for the better as Horst Waffenschmidt, the state secretary in the Bonn Interior Ministry, nrrives as 5.25 a.u.

In n makeshift press conference room in the railway restaurant he announce that the Bonn government expects be tween 12,000 and 13,000 refugees.

Heated necommodation in Bunder wehr and Federal Border Guard buildings will be provided - from Alsfeld in Hesse to Neustadt am Rübenberge in Lower Saxony.

Furthermore, there are plenty of "buffer capacities" in individual Länder, after all, soldiers and burder guards could "inove even closer together."

Waffenschmidi also conveys personal greetings from Chancellor Helmut Kohl, whose "express wish" was that Walfensehmidt greet the refugees personally when they arrive at the station.

The politician from Bonn, however, was unable to answer one question; when are the refugees coming?

All Waffenschmidt could do was to reterate that the head of the GDR's permanent mission in Bonn, Herr Neubauer, had told Miniater of State Selters of the Chiacollor's Office "that all agreements would be respected", and that only "technical oilficulties" had to be overcome.

It was almost as if this was a cue for the bloody-mindedness. We know what they're like over there. Isn't it about time we smoked out the East Berlin regime?"

Everyone in the station building agrees that they have no choice but to keep on waiting.

At 6.25 p.m. there is welcome news from Prague: the first trainload of Est German refugees has been given the go. ahead for its journey to the West, Its jour ney to freedom. Christian Geyer (Die Welt, Bonn, 5 October (989)

REFUGEES

## New homes, new jobs found fairly easily, but new roots are harder to strike

The writer af this article, Professor Yolker Ronge, holds the chair af saciolagy at Wuppertal University. He has piancered since 1984 research into how new arrivals from the GDR have adapted to life in the West.

The number of East German refugees I has risen to record levels not reached since the Wall went up in 1961.

The surprising increase in refugees in 1984, seen against what is happening now, was in fact nothing particularly unusual.

In 1984 among the 40,000 emigres entering this country there were 35,000 German refugees, that is people who were not of retirement age but in their middle years and still in employment, and who wanted to emigrate legally to the Federal Republie. This option was possible.

Up to 1984 many applications for emigration had piled up and the East German authorities hoped that at a stroke they could solve the problem of those wanting to emigrate.

Most of them referred to the Final Act ol Helsinki, which proclaimed the right of families to reunite.

Over the next few years the number of refugees dropped, as expected, to a level somewhere just above the figure of the previous years.

In 1988, against all expectations there were as many refugees from East Germany as in 1984, but this went almost unrerceived.

In the first six months of this year there were 45,000 refugees from East Germany alone. As in the past about 70 to 80 per cent were legal emigrants. Media concern and the interest of the

general public about the refugees dropped, abruptly almost, to zero as soon as they had arrived in the Federal Repub-The integration of these people was on-

ly of limited newsworthiness and attracted little attention, at least so long as this integration went ahead quietly and without any conflicts.

In Bonn the East German refugees were simply Germans in the meaning of Basic Law (Constitution) with all the rights and duties of West Germans.

The normal administration facilities, nothing more, were available to them when they needed them. Why should there be difficulties for Germans to settle down and live with Germans?

With this rhetorical question politicians explained away their lack of interest in what happened to the refugees, once they had arrived in the Endital Espublication.

But the integration of the refugees from

the East into Federal Republic society did not proceed without any hitches; this is what the politicians would dearly like to have seen happen.

The analysis and evaluation of the integration process takes time; this is a lengthy process and it takes time before reliable judgments can be pronounced about the success or failure of the social integration of emigrants moving from one society to

Three problem areas of integration must be considered particularly: housing, lobs and social contacts, . The housing problem presents itself im-

mediately after arrival in the Federal Re-Public, It calls for a speedy solution, which can turn out more or less to the satisfaction of those concerned.

It is quite a different matter when it comes to integration into the economy. In looking for a job East German refugees are subject to a period of grace inasmuch as they are taken on in the West as if they had worked in the Federal Republic, that is if they had been in employment in East Germany, (This is the case until now but a change in the law is on the way.)

They are credited with the relevant unployment insurance phyments and for the first year qualify for unemployment benefits, and then for benefits at a lower

These state safeguards diminish the pressure to take up a job immediately, to ecept just anything that is available.

They can live from earnings-related unemployment pay, particularly if there are two in the household elaiming heaefit, which is usually the ease with married couples and families from East Germany.

The success or failure uf the economic ntegration of East German refugees living in the Federal Republic can be measured if within a year they could take up a job, that is to say when the pressure to find work is incrensed by the cessation of unemploy-

Much more time is needed to evaluate in the narrowest meaning of the term the social dimension of integration. This involves friendship, getting to know people, neighbourliness, it involves the development of social contacts, the development of a sense of being at home.

the question to be asked is whether and when emigration leads to social acceptance and being involved in the West and on which reference group this is hased.

In the final analysis this is the variable which indicates whether and to what degree refugees are content, or whether belatedly they regret their drastic decision to change from living in East Germany to living in West Germany.

If the decision to emigrate has been well thought out and planned the question of finding a home usually does not present any difficulty.

This is the case when the refugees have had to make an application to emigrate, because the wait from the time the appli-



cation is made until permission is granted can take on average between two to three

These people wanting to get out are ofations or friends. Indeed the more East German refugees come over to the West the more new refugees can depend on help from people who were once East Germans and have been living for some time in the

In addition the housing requirements of the first few vents.

At the beginning they claim that they are content with the accommodation in the West which would be regarded as extremely desirable in East Germany and which was frequently denied them: this means a new flat with living space per person according to West German standards with the comfort of central heating.

They find accommodation fairly easily because they make no particular demands about the location and surroundings of the

of view it goes without saying that a new apartment is in a large housing estate, but compact estates of this sort are not particularly attractive to tenants in the Federal

To this can be added another point: to East Germans West German rents are astronomically high. This is why they direct their searches for accommodation to relatively cheap fints, which can be found more easily in the less attractive residential

The refugees who came over in 1984 solved the housing problem to their satisfaction in a relatively short space of time. It will probably be more difficult for the refugees coming over now because uf the overstretched housing market in the Federal Republic.

The refugees of 1984 were faced with an economic situation which was more eritical than it is today. The number of unemployed was higher than it is now, the demand for trainee jobs was greater than the supply and there were no expectations of the economic boom which the Federal Republic is experiencing at the present.

People in this country then feared the wave of refugees from East Germany in 1984 particularly because of their effects on the labour market. To many this influx of a large number of well-trained refugees, willing to work and in the best working years of their lives, was a threat.

Reviewing the economic integration of the refugees in the time span described above, it emerges that there were few former East Germans who were out of work in the course of the years they have been in the West. Only non-technical and nonscientific academics posed a problem group on the labour market, albeit a small

In a survey of a group of refugees who came over in 1984, about half had found a iob in the same sector and at the same level as the work they had had in East Germany within the space of five years.

The other half of the this refugee group seeking work had found a job but below their qualifications. Women were overrepresented here because most of them, following the example in the West, wanted to work.

The difficulty with the women was based on the fact that they came from service industries unlike the men who had been trained in the industrial sector: the service industries are full to overflowing with workers in the Federal Republic. Or they were seeking part-time work, but not what can be regarded as casual jobs. These are relatively rare in this country.

East German refuges, doing work for any length of time below their qualifications, have compensated for their lower wages, that is lower pay than they expected, hy working more, either by doing overtime or having a second job.

In the course of the first years in the refugees are relatively modest, at least for West there were few refugee households employment coming in. These refugees were not living off tha state.

The refugees usually spent their wages economically and selectively. They put particular value on consumer durables.

At first this involved fitting out the home, but quickly there was a car, not because they needed one to reach work, but because of their deprivation of consumer and status symbols in East Germany.

Then they made many long trips - an

understandable urge to catch up with what they were not able to do when in the German Democratle Republic.

Their successful economic integration, even in difficult times, is shown by their example at work and in their behaviour patterns, which to citizens in the Federal Republic seem quite foreign and smack of

the 1950s. To a considerable extent the refugees epresented the virtues which the world at large has always regarded as German virtues: they are hard-working, zealous and

The typical situation of the emigrant can be added to these material values and patterns of behaviour. Fighting through considerable personal difficulties - disappointments and the emigration procedure in East Germany — has given greater strength to his ego. It could be described as the "pioneer spirit."

Such a person is in danger of rubbing people up the wrong way and making them envious of his success. He does not fit into a West Germany which has long disenreded material values.

The refugee becomes a pushy person among his working colleagues. They do not look too favournbly on his preparedness to work overtime and at weekends, perhaps with the exception in mediumsized companies.

Independent of this social-psychological aspect, refugees are alienated when they realise that in the West work and leisure are separated and that one is not likely to find friends amung work colleagues.

In this respect refugees have quite a different experience of life, which means that the social climate in the West seems to them "cold." In any case refugees reduce the time

they have for "investing in social contacts" simply because they work more than is usual in the West.

Because he wants to live chenply the refugee meets at the place where he lives people of the social level whom he would prefer to keep at a distance.

Through their thrift refugees avoid making friendships in the typical places where friendships can be made, in pubs, restaurants and cinemas. They regard as a waste spending moncy in their leisure time in this way.

Quite understandably refugees bring with them an aversion for all kinds of organisations to which they had to belong in the GDR, and in so doing forgo the possibilities of meeting people which have become of importance in Federal Republic

This leads to the refugees being socially isolated to a large extent, so, they turn to the family when this is possible.

There is rarely compensation for this through contacts with West German relations or contacts with other refugees. The contacts with relations, at first close, were mostly fragile hecause they only came about through emigration from East Ger-

They were often overtaxed by a kind of 'godparent relationship" to their relations in the West, which result in disillusionment through the fast development of the "godchild." The frequent contacts at the beginning

with people from East Germany who had suffered the same fate as theniselves were consciously reduced by many refugees, be cause they atood in the way of their efforts to forget as quickly and as completely as possible their East German paat so that they would appear as "renl citizens of the Federal Republic.

There is more concealed behind the social isolation in the West after five years for many East German refugees than the typical fate of the emigrant. East Germans are regarded by politioians and West Ger-

Continued on page 6

gation, to the publishers, INTERPRESS GmbH, Hertwicueetr. 3-4, D-2000 Hemburg 76, Federal Republic of Germeny. Tel. (040) 229 06 09. ×----×

#### ■ MARKETPLACE

## Germans and Japanese compare notes

The establishment of the single European market in 1992 and the decline of Soviet domination in Eastern Europe provided the background for the second Japan-German symposium, held in Berlin.

The symposium was organised by the Hemburg-based weekly Die Zeit and the Japanese daily Asahi Shimbun, in cooperation with the Jepanisch-Deutsches Zentrum in Berlin.

The discussions centred on perspectives for the 1990s and likely political and economic developments in the 21st centu-

In his speech Michlo Nagai, chairman of International House of Japan, sketched out the necessity of a reform of Japanese society in view of the new role Japan plays in the West and in view of a new relationship being created with Japan's neighbours in Asia, ex-colonies of the West and Japan.

He said that unfortunately disarmament agreements between the superpowers had yielded little in the Pacific region.

Toshitada Nakae, the new president of cy reform. Asahi Shimbun, called for more international cooperation for a peaceful world in view of the problems of the Third World and global ecocide.

He called for more disarmament, greater efforts agninst ecocide, more support for self-help for the Third World, increased training programmes in the Third World and joint efforts in space and oceanographic resenrch.

Mutually beneficial partnerships on a basis of trust are just not possible with egoistic forms of netionalist thinking, he

He maintained that Japan must import more and increase domestic demand, offer more development aid, develop mineral and energy resources, encourage disarmament in the Pacific, and solve the problems of Korea and the Soviet-occupied territo-

In his speech former West German chancellor Helmut Schmidt was not very optimistic. The USA is in a financial crisis, without knowing it. America has become a credit-card nation," he said, and the Federal Republic and Japan were fin-

ancing this enormous trade deficit. That is a miatake, for the USA does not regard highly that the country is being financed by the countries defeated in the last war," he added.

Nevertheless, the US is the number one superpower, while Japan will maintain her position as the leading financial power in the world. No-one can occupy this role in the future," Herr Schmidt said.

He pointed out that Japan must, however, clanify its position vis-à-vis the Soviet Union since the Pacific states do not regard the Jepanese in friendly terms.

"The more powerful Japan becomes the greater is the danger of isoletion. Do not follow the advice of the Americans who want to sell you more arms. That scares our neighbours and weakens exports." Herr Schmidt said, addressing the Japanese directly.

Likewise Herr Schmidt advised the Japanese to establish closer economic ties with China. He said that China, however, would not become an economic superpower over the next ten years.

The same applied to the Soviet Union, whose development the former chancellor was following with sympathy.

Herr Schmidt aeid that desplte the mas-

sacre in Peking this year the two communist superpowers had been brought closer together. He said that the fear of war was the aame in both countries. Both had a free hand in their spheres of interest, the former German chancellor said.

Herr Schmidt went on to say that Poland and Hungary urgently needed economic aid from the West. "Debt remission was more important for these countries than for the states of South America."

He said that ten billion dollars over the next three years for consumer goods would be right for Poland and Hungary.

Turning to the European Community he wamed against expecting too much from a single European market so long as Britain for instance, thought about Europe in 19th century terms.

The American social scientist and Sovietologist Seweryn Blaler came under criticism for his grim prognosis on the development of the Soviet Union.

He said that Mr Gorbachov had lost control of the Communist Party, and the Party had lost control over Soviet society.

Mr Bialer feared an escalation of violence in the Soviet Union in view of the imminent political changes. He said that President Gorbachov could not hope for help from the West.

Helmut Schmidt could only partly agree with him He and that Gorbachov's mistake had been to have fired the bureaucracy too quickly and to have delayed curren-

Herr Schmidt said that here the West could help with ideas and advice in the economic sphere.

Wilhelm Nölling, president of the Landeszentralbank, Hamburg, turning to the economic perspectives for the 1990s, referred to the urgent need for political ac-

He said that politicians must halt the arms race and promote world trade. He called for more international cooperation to master financial crises. He pointed out that it was essential for exchange rates to

Isamu Miyazaki of the Daiwa Securities Research Institute called for "an economy without frontiers in a single world." He said that Korea and Taiwan must also

Continued on page 7

Continued from page 5

mana themselves simply as Germans.

This is only true after they have moved

these two German "ways of life" collide

with one another when it comes to inte-

GDR is: "Do something and then som-

more so, perhaps, on the refugees than

on those who have remained in the

gration into West German society.

to the West

appointment.

### Leading diplomat warns of **US-Japanese challenge**

onrad Seitz, West German ambas- no reaction to it, Europe will become A sador in Dellii, believes that increasing Japanese-American cooperation is the greatest challenge the Federal Republic and Europe have to face in the

He granted that the development of the single European market and the reform processes taking place in Eastern Europe were important, but the rise of the Pacific region as the centre of world trade, and the posaible cooperation of the USA with economic superpower Japan, were decisive for the future.

The ambassador was voicing his ideas in a lecture at the Atlantik-Brücke in

Just how Bonn reacts to these challenges will be decisive for the future of the Federal Republic, he said.

Herr Seitz pointed out that until now too little consideration had been given to this development, evidence of the prevalent emphasis on Europe.

Herr Seitz saw many instances of the dangerous disadvantages the Federal Republic would have to face as e result of the increasing cooperation between Japan and America.

The Federal Republic was still a leader in exports, but 70 per cent of the country's exports remain in Europe, ony 5.6 per cent are despatched to Asia. The successes of today were the result of past achievements, he emphasised.

He said that the Federal Republic wns a market leader in high-precision engineering, in mechanical engineering and plant construction. But the Federal Republic was way behind in the new technology and would be dependent on the USA and the Far East, he warned.

The dominance of Japan-American global cooperation in semiconductors. computers and leisure electronics, as opposed to the regional orientation of European companies, caused the ambassador to make the pointed comment:

"If there is no realisation of this and

high-technology colony of the United States and Japan."

He said that the Federal Republic se way behind the USA and Japan, whether was a matter of investment abroad or a bal strategic cooperation between com ing companies with the aim of being y cessful on international markets.

There is already an interconnect belween Japanese and Americaa inde tries, even a mutual adjustment of the company structures.

US management is beginning to app traditional Japanese partnership tudes; Japanese firms are moving no from the seniority principle and pure more emphasis on personal response ity and creativity. Did this mean that the future looked

grim for the Federal Republic? Neither the ambassador nor those attending his lecture sew things in this light. They emphasised the efficiency snd

innovative spirit of the Federal Republic's medium-sized companies and brought up the technological and quality weak nesses of US industry. Then, despite the increasing coopera-

tion between the USA and Japan alations between the two states were marred by considerable tensions Ambassador Seitz emphasised that is

chibei." the expression used for Japanese American cooperation, was not sa much marriage as a compulsory union which was vital for the survival of both countries

Herr Seitz said that he was confident that the Federal Republic had the power tomaintaintis position in international trade. What was needed was the will to counter these challenges.

Bonn's ambassador ta India intends to make his contribution to this. In 35tumn his ideas will appear in a book which has the provisional title Nichila 2000 - Germany's Future in the Japa nese-American Era. Lutz Warkalla (General-Anzeiger, Bonn, 27 September 1989)

to take action out of a sense of adver-

the West.

The refugees coming in from Hungary lack this and this could possibly

For some, belatedly coping psychologically with the decision they have made to lead a new life in West, could mean a rude awakening.

**■ COAL & STEEL** 

## **Steel industry feels girded** to weather next downturn

The 23rd annual conference of the substantial reduction of costs has been Brussels-based International Iron and Steel Institute (IISI) which began in Berlin on 2 October was marked by a mood of realism.

The conference was attended by well over 650 delegates from over 40 coun-

With the exception of the Comecon countries and Red China all the world's major steel producing countries are ttSI IISI general secretary Lenhard J. Hol-

schuh had some positive things to say at the beginning of the conference about steel's current situation and prospects. Despite the optimistic extrapolations

many delegates recalled only too well the similarly optimistic forecasts made during the last IISI conference on German soil in 1974. At that time forecasters predicted an almost endless steel boom and a doubling

of steel production to a good billion tons by the mid-1980s. Just under 800 million tons will be produced this year. The IISI forecasters were very soon brought down to earth with a bump. The

oil crisis hit the industry shortly after this 1974 forecast. With the exception of only slight fluctuations it ushered in 13 tough years of what has gone down in the history of the

steel industry as its most persistent crisis. There was general agreement in Berlin that there will probably never again be n repeat of a slump of this nature.

A variety of reasons are given for this Statistics show that the steel industry became healthier during the slump de-

spite incredibly high asset losses. The German steel industry, for example, produced the same amount of steel in 1989 with a total workforce of 180,000 as it did 20 years ago with twice

as many employees. Admittedly, Sozialplan (a plan elaborated to mitigate undue hardships resulting from partial or complete plant closures) funds to the tune of DM7bn had to be financed by the firms themselves. There are 35 blast furnaces for pig ir-

on production in the Federal Republic of Germany, half as many as in 1960. Steel production today takes place in ultramodern units with 90 per cent continuous casting.

The warm and cold rolling mills are have also been by and large updated. A

achieved at all operational stages during recent years.

On the whole, the breakeven point in this branch has been lowered, a fact confirmed by industry's currently appreciable profits.

In view of the improved costs structure it will probably be easier to pull through any future slumps than it was in

The fact that over 100 million tons of obsolete capacity was reduced during the past few years indicates that the next setback is unlikely to be that serious.

Furthermore, no major investments nre planned worldwide in the foreseeable future, since new revolutionary production techniques in the fields of smelting and rolling mill technology are expected soon.

These techniques are likely tu reduce costs even further.

It will take some time before continuous casting technology is able to producc warmband coils in one cast and thus completely replace the traditional warm rolling process.

Until this technique has been developed to production stage, however, hardly nny steel company is likely to invest to any great extent in outdated technology. The expected technological lcap for-

ward may be able to prevent surplus capacities in big steel plants for a whole The situation is not quite the same

with respect to the smaller plants, the mini-mills, although the successes in the field of sectional steel could be followed by progress on the flat side.

All this would suggest that in future

#### Continued from page 6

open up their markets and that he was disappointed with the USA.

Takashi Wada, editor of the Asahi Shimbun, criticised this free trade thinking and called for democratic controls over currency exchange dealers, for a long time operating interna-

Helmut Schmidt said that the market

competition of substitute goods, such as other metals and, above all, synthetic materials. The variety of types of steel - there

steel will be better able to face up to the

has been reference to n figure of 2,400 - has increased considerably during recent years.

The industry has realised that marketing is absolutely essential. In addition, there are the more than welcome benefits of recycling.

An analysis compiled by the McKinsey management consultancy hnd some very good news for the delegates in Ber-

According to the report an annual \$200bn is spent on steel worldwide. All other metals only achieve a figure of \$50bn and nll synthetic materials just under \$100bn.

Admittedly, nobody In Berlin was too keen to add that the other metals and in particular the synthetic materials have had the better growth rates for yeara and are likely to sustain them in future.

The next downswing has already begun. There has been u downhill trend in the USA in 1989 and Western Europe and Japan will be next in line.

The losses, however, will stay within limita, which justifies hopes for a soft innding without too many red figures.

Yet uncertainty remains, since just a few tons of steel sold on the market at dumping prices can pull down the whole price structure in a situation in which there are only relatively minor fluctuations in quantity. This explains the warning by Ruprecht Vondran, the president of the Steel Association in Düsseldorf, to be prepared for worse In other words: everyone should let

reason prevail when it comes to prices. The new awareness that steel is and will remain an interesting material may One thing is certain. There will never

again be an omnipotent steel industry. Werner Jaspert

(Süddeutsche Zeitung, Munich, 3 October 1989)

tionally.

alone could not regulate everything; it could not help the old or the sick or the people of the Third World.

He said that in view of the structural changes on international financial

markets, which were increasingly dominated by dashing young men at a computer, it was essential to put a stop to this Las Vegas mentality. He said that the world needed a new monetary system.

There was a long way to go, however, before there would be a standard

With some force he said that "financial markets are at present dominated by idiots."

No solutions were brought forward to these problems at the symposium. Rolf Brockschmidt (Der Tagesspieget, Borlin, 27 September 1989)

Mikat probe into German coal's future

Süddeutsche Zeitung

The inaugural session of the Mikat Commission in Bonn on 6 October marks the beginning of an exciting new chapter in the history of German hard

The Commission, named efter its chairman and former Cultural Affairs Minister in North Rhine-Westphalia, Paul Mikat (CDU), has the ambitious task of elaborating a long-term concept to safeguard German hard coal by Mnrch 1990.

The time is more than ripe for such n concept

Wedged between high extraction costa and even lilgher subsidies, between the deaired safeguarding of the national energy supply and the abso-Intely essential further reduction of manpower, hard coal is finding it increasingly difficult to believe that it has any future ot all.

The intention of European Community authorities in Brussels to put an end to the enormous subsidies from which the coal industry benefits makes prospects even gloomier.

To outline a perspective in this nework of nileged and real constraints is not an enviable task for the Commis-

tt the Mikat Commission is honest and perhapa courageous enough not to rule out any problems, its activities could prove useful - not only for the coal industry. Its recommendations for hard coal

will have implications for other sources of energy on which the German energy supply is based. This will hopefully prompt a discus-

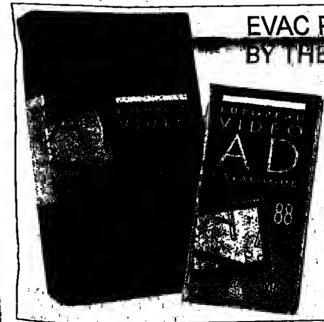
sion on how the energy policy of the 1990s and the first decede of the next century should be shoped. At present there is no netional con-

sensus on energy policy in general and the use of certain sources of energy first and foremost, nuclear energy — in

This is not good enough for a leading industrial nation such as the Federal Republic of Germony. The Mikat Commission has set its sights extreme-

(Süddeutsche Zeitung, Munich, 5 October 1989)

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This "baggage," favourable to ema ployment, is useful for frictionless integration into working life. But materialist behaviour patterns must eventually come into collision with the post-material attitudes prevalent in the West now. This means for refugees, a minority

anyway, social isolation, with which they can live but which can hardly lead to a sense of satisfaction and a sense of being at home in their new surround-

But this ignores the fact that living and working in a social system, in many It is difficult for the official Deutschways a deviation from the system in the landpolitik to take note of these social West, which East German refugees have problems or to take them into account. experienced, makes them become the This policy is based solely on the "Ger-"other Germans" with different idenls. manness" of the former as with the present inhabitants of the GDR.

values, desires and modes of behaviour. The refugees bring with them "social-From the experiences gained from ist baggage" which reflects "the other refugee integration in the West one can German society." This is the case indeonly advise those responsible for pendent of their individuality, which is Deutschlandpolitikanot to close their parlicularly charactarised by the "active eyes to the extensive social differences renunciation" of the GDR, born of diawhich have moulded the Germana from 'over there," and which they cannot jet-There are considerable differencea in

tison easily even if they wanted to This realisation should be Iransposed to specific measures for the support of social integration of refugees in the The current propaganda slogan in the West. But this help should not have the ething will be done for you." It has made able associations are wholely suitable a deep impression on East Germans,

for that. What can one say about the likelihood of the refugees who are now com-Ing over from Hungary integrating into West German life?

They are likely to be integrated into the economy better than in normal cases. Firstly the economic situation is favourable and there are many job vacancles to which they would "fit" with their qualifications.

This will probably be the case because they are on average markedly younger than "normal" emigrants. Then, occause they have just been trained they will have relatively modern qualifications, particularly favourable requirements for the individual for incorporation into working life in the Federal Republic.

But their social integration will supposculy suffer from the fact that the decision to leave the GDR was made spontaneously and in a phase of their lives (some are still in their adolescence) when they are temperamentally prone

They have not had to wait before by were able to emigrate, as is the case with e normal emigré. During this period there is time to consider all aspects of this radical step and prepare for life in

mean that the frustration tolerance of these refugees will be relatively limit-

Volker Rong (Frankfurter Allgemeine Zellubg Deutschland, 25 September 1989

#### TRANSPORT

#### New monorail competition for hovertrain

n Brunswick Professor Herbert Weh is Awell and truly spreadeagled on the homs of a dilemma. He has devised a new hovertrain that might well outperform the much-vaunted Transrapid all along the

It would travel faster at much less expense, knocking the Transrapid into a cocked hat, as it were. Yet Professor Weh would soonest shelve the idea, at least for

He would prefer to keep his technique under wraps until the year 2000 when the "outmoded" Transropid is envisaged as "hovering" passengers from Hamburg la Hanover and the world's fair.

Professor Weh ia an expert on propulsion systems. His reservations are attributable to the fact that the Transrapid was his brainchlid too.

Politicians and industry, like the profesaor himself, are keen tu see the Transrapid taken into service. A new hovertrain coacept, no matter how convincing, ia unwanted at present.

Even so, the drawer into which plans for the new hovertrain are to be dropped has now been opened to reveal a tantalising glimpse of the alternative technique.

Two hundred of the world's leading hovertrain specialists were allowed to take a look at it at Maglev '89 in Yokoliama, Japan, where Professor Weh lifted the veil for a brief moment.

Fur about 15 years the Japanese have spared aeither trouble nor expense in developing hovertrain systems, yet they now seem to have been shown a clean pair of magnets.

The Federal Republic of Germany, and Brunswick University of Technology's department of electrical engineering, hovers in the lead by a short head.

Until recently electromagnets led in hovertrain technology. Japanese engineers perfected their use in the MLU, using magnetic coils in the track and superconductive coils in the underbelly of the rail-

But this combination makes the system accident- or breakdown-prone, heavy and expensive, A 150-ton MLU takes two megawatts just to hover.

The German Transrapid doesn't need magnetic coils in the track to keep it airborne, and it uses one kilowatt of electric power per ton of hovertrain.

Even so, Transrapid is breakdown-prone too, if only because the technology is so complicated.

Over 100 control loops need to be fitted to each electromagnet to keep its magoetic inertia under control.

Professor Weh's new baby, the Brunswick 2, jettisons nearly all this electromagnetic ballaat, relying on aimple permanent magnets for uplift.

In 19?7, when work on the Transrapid began, these new magnets did not yet exist. rney are made of rare earth alloys with tongue-twisting names that testify to their chemical origina.

Two varieties that particularly interest hovertech experta are samarium cobalt (SmCo<sub>5</sub>) and neodymium-iron-boron (Nd2Fe14B) niagneta.

In companson with conventional ferrous magnets they are ten times as powerful. If a horseshoe-shaped magnet of the kind widely used in physics lessons at achool were made of Nd, Fe, 4B, no teacher

would stand the least chance of being able to separate it by hand from a metal plate.

Rare earth alloy magnets have been used commercially for several years in speaker miniatuniaation and power generators, for instance.

In 198? a mere 250 tnns was manufactured worldwide. By 1997, eight years from now, estimated production will be 10,000 tona, says Vakuumschmelze GmbH of Hanau near Frankfurt.

Prices will be lower. Neodynuum, iron and boron alloy first cost DM1,000 per kilogram; by 199? the cost is expected to be down to DM230 per kilo. Hovertraina mounted on permaoent magnets could be sure to cut costs still further.

In Brunswick 2 the magnets are mounted well below the railcar's underbelly, extending into a groove in the track.

The magnetic field is not applied vertically, aa in the hovertrain that is to operate shuttle services at Frankfurt airport from 1992, but horizontally between the left and right spars.

The rod-shaped magnets must be a few millimetres shorter than the inside width of the track.

To keep the magnets in mid-track and stop them from making contact with the spars smaller electromagnets balance and control the principal magnets so that they nre unable to "decide" in favour of either one spar or the other, as it were.

This is an idea with revolutionary consequences. By keeping the hovertrain exactly on course it could enable hovertraias to travel faster than the 403.7kph record set up by the Transrapid.

Speed is not the only point in its favour. The Transrapid's carrier and propulsion systems make up roughly half the unit veight. Brunswick 2 makes do with about 25 per cent, meaning a heavier payload, or more passengers.

The track would be less complicated too and could be laid nt ground level, whereas Transrapid runs along a track mounted on pylons.

Millions of concrete pylons are needed because the Transrapid's magnets have to be fitted beneath the track. The Transrapid encompasses its track on all sides.

The track is very expensive, so it is mounted at a height of four metres to discourage terrorists, which makes it both costly and an eyesore.

As the track has a substantial bearing on overall coats, Brunswick 2 has both an economic and an ecological dintension. Its track would cost less and look not quite ao

The Brunswick-designed magnet-borne thunderbird might encounter less public reslatance than the Transrapid as a result.

People have come to reolise that no engine noise does not mean no vehicle noise: 400kph (250mph) the Transrapid would make an earsplitting noise as it aliced through the air.

That is why opposition to the hovertrain is taking shape along the proposed track between Hamburg and Hanover.

Noise abatement is virtually a dead letter. Embankments and other options can hardly be expected to muffle the sound of decibels at a constant four metres above

Brunswick 2 would be no less noisy, but at ground level insulation is much less of a

Three years' work has already been ploughed into Brunswick 2, financed by the Federal Research Ministry but atill not officially named.

The more is heard of and about the Hamburg-Hanover Transrapid track, the more critical the public will be of politicians who endorse the Transrapid.

Chill winds of criticism seem sure to blow as a new hovertraio technique; takes shape in Brunswick. Michael Engel (Flannoversche Allgemeine, 30 September 1989) guide magnets.

#### 250kph intercity or hovertrain the choice is Bonn's

Bonn has set itself tough transport policy tasks this autumn. One decision is due on the new high-speed rail permanent way between Cologne and Frankfurt, another on an experimental track for the controversial Transrapid hovertrain.

The Cabinet made life difficult for itself n July when the two projects were last discussed by agreeing to link them.

A decision was first to be reached on the hovertrain route. Was it to link Hamburg and Hanover or Essen and Bonn or. à Ihird option, Cologne and Düsseldorf airports, which are not yet served by a through rail route?

A Rhineland route was to be considered first. In other words, is the hovertrain to serve Cologne airport?

If it is, there will be no need to run a conventional ICE inter-city express rail service there. Cologne airport needs only one or

other of the two systems; a conventional rail link or a hovertrain service. Transport Minister Friedrich Zimmermann and Bundesbahn board chairman Reiner Gohlke are most unhappy about

this linkage. Presenting the latest version of the inter-city express in Murtich, Herr Gohlke critically commented that the Transrapid was a nuisance factor in deciding on the route the inter-city's permanent way was

to take between Cologne and Frankfurt. There can be no doubt that this busiest section of permanent way in the Federal Republic will be the cornerstone of the European high-speed rail network, to quote Herr Zimmermann, with spurs serving Brussels Paris and London

They will all be linked by conventional inter-city services. The furthest south the hovertrain is likely to go is Bonn.

Herr Zimmermann makes no bones about his dislike of the Transrapid, which hovers atop a concrete track, while its sup-



porters, Research Mutister Heinz Ricscnhuber in particular, praise in the highest

They hail it as a symbol of the future, whereas an internal evaluation by Herr Zimmermann's Ministry pending the forthcoming Cabinet decision coully remarks that Thyssen, leader of the Transrapid consortium, "has so far, evidently with success, used the Transrapid as a symbol and advertising facility for modern innovative technology."

Sounding a note of unusual detechment from the high tech hovertrain, the Ministry memorandum continues:

"With the passage of time, the use of taxpayers' money, the inroads into noture and the landscape the question of (the project's) practical auccess is posed with

The Transrapid is made out to be akin to the Kalkar fast breeder reactor, long The domestic outlook for the Transland ed to be the shape of things come in nuclear power innovation.

Transport Ministry experts doubt whether the hovertrain has reached the stage of technical maturity at which it is ready for practical use: "A warning must be lasued against overestimated the degree of maturity ao far achieved."

Technical problems of apecial importance are said atill to exist. They include corrosion, winter auitability, safety features and the mounting of carrier and

Recent surveys are said to have to firmed that "resonant vibration being vehicle and track may overstrain the spension elements."

Damaged suspension elemenis are a godly the reason why operational rest tions are constantly imposed on the mile test section of hovertrain track a Emden on the Dutch border,

Experts see the main problem as be "instability of hovering oo bends it makes the vehicle collide with the track This said to reduce comfart confe-

obly and to overstrain both vehicle at track impermissibly, delaying the text Thyssen have so far said the spice should be ready for operational usely

end of this year, but this deadline casdently no longer be met. Research Minister Riesenhuber In contrast sees no problems in Transpoid development. His Ministry bas so far invested DM1.3bn in the project, while industry

has spent about 10 per con of this sum. The taxpayer has so far paid roughly DM?5m toward research and development expenditure on the ICE inter-city express, and the ICE has reached sens

Forty-one ICEs have been ordered for use from 1991 on what by then will be 1,300km (825 miles) of newly-builds speed permanent way.

The ICE's cruising speed will to 250kph, or 150mph, but experimentalis has done 406kph 1253mph); the Trate rapid has done 412kph, with 500kp (300mpli) as the monufacturer's target

. Thyssen board chairman Dieter Speinmann is convinced that conventional road. rail and air passenger transport alone are no longer enough to meet requirements.

The Transrapid, he says, holds the ker to a comprehensive reform of transpor systems. Thyssen leads the hovertrain con-

Herr Spethmann says a 1,000km how tmin track linking Hamburg and Munica via the Rhine-Ruhr, Rhine-Main and Rhinc-Neckar regions would cost about DM30hn, Others say the cost is likelier to he DM47bn.

The hovertrain's forte will be its speed, niways assuming problems are solved and the system reaches technical maturity.

But the Federal Republic of Germany and must of Emmpe are densely populated. Extremely high speeds will only be possible for short intervals, not to mention the effect on people and the surroundings en routc.

Thyssen have looked into the objection that the hovertrain would be unable to link city centres. The new line of argument is that linking airports would make more

Even so, passengers would still need to board the hovertrain somewhere along the line, presumably at stops outside city cer tres to which feeder services must be run.

The Federal government must first & cide where the test section is to be built may at best be uncertain, but the quality of German hovertrain technology must be demonstrated to potential export custoff-

If a demonstration facility is not laid of the Research Ministry warns, the Germans will be seen as lacking in confidence in their own system.

It will then surely be an export faint especially now the Japanese have decide lo bulld a 50km (30 mile) test track (s their own hovertrain. A Hamburg-Ham Continued on page 13 :

#### **AEROSPACE**

## Follow-up costs of Bonn's research commitments are anyone's guess

When Nasa ontlined its ideas on space station proposals to an invited international audience at its Houston space centre in January 1982, Dr Kappler of Erno, Bremen, said there could be no question of German participation until the fees users were to be charged were known.

No mention was made of them at the time. Two years later, in January 1984, when President Reagan said America would welcome international participation in the project, the United States went into greater detail.

Yet to this day we still don't know what the station will cost to run and what users will be charged.

Even so, the Europeans, Canadians and Japanese agreed in September to join the

The Federal Republic of Germany has n DM3bn-DM4bn stake in the development and construction of the space station by virtue of its contribution toward the Columbus research laboratory. Running costs are not included in this figure.

Esa, the European Space Agency, has not yet supplied the Germans with figures either, but it plans to do so in mid-

In view of this uncertainty the Research Ministry in Bonn has commissioned several surveys in the past two years to assess the follow-up costs.

Research Minister Heinz Riesenhuber and Ministry officials are due to answer

#### NÜRNBERGER Machrichten

questions asked by the Bundestag finance committee this week.

But the course preliminary discussiona took at the Ministry in mid-September makes it seem likely that MPs will not lose steep over financial problems future parliaments may have to handle.

It is a different matter entirely in the United States, where Senator Barbara Mikulski, chair of the apace allocations committee, insisted on Nasn submitting cost estimates in connectinn with the space statinn's design.

Nasa estimates design-to-life-cycle costs in order to come to grips with a project's follow-up costs while it is still at the design or development stage.

This cost estimate covers the entire "life cvcle." from development and constructinn to operation, use and phase-out, or SCEADDING. Rightly applied, this cost approach

uught to pinpoint the advnntages of altemative designs that might cut costs at the operntionnl stage. In one Nasa report, fur instance, there

are said to be potential savings of "several hillinn dullars" in life-support systems, propulsion and altitude control.

The designers are now expected to de-

sign the space station so as to ensure that life-cycle costs are the lowest possible in keeping with users' needs throughout the 30 years in which the station is expected to

In other words, heavier development expenditure should lend to lower running and user costs.

Such endeavours are usually doomed to failure when higher initial investment is needed, its early days are always a large project's critical stage.

It is a stage at which projects can be cut down to size with relative ease bccause the funds allocated are atill fairly limited and phasing the project out is ensier politically.

According to a Mny 1988 report by the US General Accounting Office, Nasa has failed to achieve the alm of cutting life-eyele costs.

America's National Aeronautics ond Space Administration is invariably preoccupied with the financial problems it faces in the current and next financial It scaled down its targets accordingly,

aiming at nptimum life-cycle custs 'within the constraints of a limited budget during the development stage," the GAO wrote. Does that mean limitation of life-cycle

costs is as dead as the dudn? In space research such a short-sighted approach, along après moi la déluge lines, would amount to yet another failure in German research policy, a failure on a part with the

billions wasted on the high-temperature and fast breeder reactora.

High follow-up costs for space systems would in Germany mean not nnly competing research sectors coming a cropper but space research itself having to scrap ambitious plans auch as the Sänger space shuttle.

In future a growing proportion of the German space budget will be invested in operation and maintenance costs of existing systems.

Less and less will be available for new systems, let alone for research development, according to the Campus Verlag book Raumfahrt und Verteidigung as Industriepolitik? (Space and Development as Industry Policy?) by Alexander Gerybadze of the consultants Arthur D. Little International.

In view of this niarming trend, ways of coming to grips better with the followup costs of large-scale projects are urgently needed.

It is up to the government to set cost guidelines for rescarch projects, but the Bnnn government has handed over most of its powers in space research to Esa in

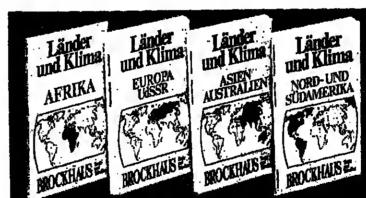
In comparison with Naau, Esa cniploys a strictly limited number of engineers. Tasks that Naso handles itself (at one of its research centres) are tendered out to industry by Esa.

The main contractor for the Columbus space station is MBB-Erno in Bremen. Greater participatiun hy industry would be handy to ensure that projects were costed, and costed properly from

Space research agencies ought to be accountable for the follow-up costs of their hardware right from the develop-Andreas Karweger ment stage.

(Nuruberger Kachrichten, 1 October 1989)

## Meteorological stations all over the world



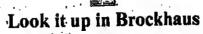
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# Heidegger is critically scrutinised in his birth centenary year

THE GERMAN TRIBUNE

When he died 13 years ago Martin Heldegger was praised as one of this century's greatest philosophers. The verdict la not quite as unanimous on Heldegger'a birth centenary. In a fresh dispute on Heldegger's activitica on behalf of National Socialism Rainer Marten, professor of philosophy in Freiburg, contends: "The philosophy is the problem, not the peraon." Following his first encounter with Heidegger Marten moved from Munich to Freiburg in 1949. He stayed with Heldegger for 12 years, as no Independent pupil rather than an obedient disciple, as he emphasisoa. In recent years he has taken a critical look at Heldegger and his works in a series of lectures and publications.

In Bromen, in autumn 1949, Mortin Heidegger gave three lectures on the subject Einblick in das was ist (Insight into that which ia) to a highly educated

One member of the audience called to mind the Christian Communion and the ideal world of the early Church.

Heidegger, who renounced his Catholic faith of the age of 30 and then turned towards existentialist philosophy, was infuriated.

"If you refer to that then it means that the devil is sitting herel" he shouted, pointing to himself.

Heidegger was still upaet the next day. At 60 he was just as vehement in the defence of "his" subject, philosophy, as he was to be as an 80-year-old.

What was his motivation and how does it affect us today?

Martin Heidegger, who was born in Messkirch (Baden) on 26 September iggs and who died in Freiburg on 26 May 1976 left behind an extensive lega-

Between 1923 and 1928 he lectured In Marburg and then - loterrupted by a eomouisory break until 1945 - in Freiburg up until the 1960s.

His thoughts revolved around a single topic: the relationship between man and "being" (Sein).

The unique importance Heldegger attached to this relationship, the untiring imaginativeness with which he shrouded it in myatery, and his bizarre and provocative language are still fascinating today.

An unfavourable light, however, has been cast on his personal integrity since publications by Victor Farias (1987) and Hugo Ott (1988) revived the discussion on Heidegger's highly controversial pro-Nozi activities.

With an unparalleled sense of emotional commitment and zest Heidegger placed himself at the disposal of Nazi ideology in 1933 in his capacity as vice-

chancellor of the university of Freiburg. He even laid claim to the intellectual leodership of the "German university" for the entire "movement."

As late as 1936 Heidegger still insist-. ed on the Hitter solute at the beginning of bis lectures, eveo though it was no

longer compulsory. On a viait to Rome that same year he wore a Nazi lapal badge even though

nobody asked him to do so. Whenever pestered by critics after the war to retract his octivities for the Nazis he elthar turned away brusquely (meeting with Rudolf Bultmann), played

off — in anticipation of the Hillgrubers and Noltes ("historians' diapute") of today - Hitler against Stalin (letters to Herbert Marcuse and Karl Jaspers) or remained silent (movement with Poul

In a constrictingly and stubbornly self-righteous publication published by his son, Hermana Heidegger, on the occaaion of the 50th anniversary of the seizure of power by the Nazis in 1933 Heidegger claims that all the good promised by Nazi ideology would have materialised if "all capable forces in 1933" had followed his own example and actively suppurted the Nazi cause.

With no discontinuity Heidegger reiterated his claim that his philosophical approach was the only way to discover "casential man" in his Humanismusbrief

During the 1950s he informed young audience just how many university chairs were again held by Jews.

In his own eyes and in the eyes of his followers, however, this apparently had little relevance. Some even regard Heidegger as a member of the German re-

The best way to criticise a philosopher is philosophically. Let us take a closer look at Heidegger's ideas on "be-

Nothing is more informative in this respect than Heidegger's conception of

Tannoverine Allgemeine

it impossible to belong to occidental hu-

Christianity hos also loat its value -

the God of creation being no more than

a technical notion, the Biblical com-

mand to subjugate the earth an order of

Heidegger can only find his "essen-

and Indians do not count at all, and

even the Greeka are "screened": only

the "pre-Socratic" philosophers, Anaxi-

mander, Parmenldes and Heraalitus, be-

Only these Greeks thought "primord-

Just as "the Greeks" represent the

"heginning" it is "the Germans" who, in

Heidegger's view, represent the "final"

ancient Greeks the only "people of phi-

man is awry. The conaciousness of

world history... can only come from the

west from the dangers it foces.

Only the Germans, together with the

ially", like Plato and Aristotle, since on-

long to the "true" Greek civilisation.

devastation, and the Curla o stronghold

for the exercising of power.

ginning.

tial" man among the Greeks.

Heidegger felt that only the Greek civilisation represented real philosophy ond the intellectual home of his own ideas on being and man. He mainly contrasts this "true" Greek

civilisation with the Roman-Christian Mathematical-Technical and loves to conceai itseif." In his opinion Roman civilisation Is

simply an imperial gesture which mokes

The same applies to a plant, whose whether it is edible or poisonous, bc-

For his own concept of being, howconcept of nature - a nature which is to understood as o "coming-into-being" (Aufgehen) or an "unconcealing" (Si-

Heidegger dismisses the cloim that that it "likes" doing this as the philolo-The Egyptians, Sumerians, Chinese

He simply translates Natur (nature) with Aufgaben and Liebon (loving) with Gönnen, leaving Heidegger's translation of the Heraclitus fragment as follows: \*Das (immerdar) Aufgehen dem Sichver-

sin against occidental humanity. It is the German word, Heidegger iniosnphers," can be expected to sove the sists, which first enobles a proper underatanding of what the "trua" Greeks "The planat is ablaze. The essence of

really meont. Consequently, only German thinking

Germans," Heidegger contends in his

lecture on Heraclitus in summer 1943. Only the Germans are destined to, If need be, "sacrifice human existence to protect the truth of being," says Heldegger in his Parmenides lecture.

Admittedly, the Greeks as depicted by Heidegger - their philosophy, their political life, their gods and, above all, their language - never existed.

Between hia Sein und Zeit (1927) and Zeit und Sein (1962) there was not a single fundamental position which the "primordial philosopher" Heidegger had not stood on its head.

"Read Aristotle for fifteen years first," he used to say in his seminars. All fundamental concepts of Aristotelian philosophy - "being," "truth," "time," "nature" and "language" - are interpreted so contrarily to their philosophical content that Aristotle becomes unrecognisable.

For Aristotle, for example, "noture" does not represent an independent "being," no "being-there" as Heidegger claims, but the respective principle of form and movement "within" an object.

Heidegger's entire late philosophy, however, is pervaded with this false concept of nature as the basis of "Greek" interpretation of "being,"

Heidegger removed the irritating "within" in Aristotle's original text by italicising it in his first translotion, putting it in Inverted commas in his second one and then not memioning it at an a

In a fragment of Heraclitus, whose interpretation Heidegger gave me, one of hls third-semester students in Munich. to read in aurumn 1949 prior to its publication, we find the sentence: "Nature

In this sense, for example, Herodotus refers to the "nature" of the Nilc. During its calm and sjuggish period there is no sign of the power which suddenly oppears when its waters surge.

exterior does not immediately indicate

nign or malignant. ever, Heidegger requires n different

nature "loves concealing" itself from us, gists would say, as a "pretty old-maidlah

bergen schenkt's die Gunst,"

"Nature" as a pure and simple "coming-into-being of existence" - according to Heidegger anyone who translates Heraclitus in any other way makes it impossible for the Germana to find the true German civilisation and for the Greeks to be the "true" Greeks. They

can find the words able to lend the bis-



Mertin Heldegger

tory of the occident its true dimension and thus find a philosophical expression for a possible danger to us all.

Only one God can save "us," Heiden ger explains in an interview with Der Spiegel in 1966 - a final and a German one, of course.

This concept of an occidental "bistory of being" no longer has anything to do with the real history of mankind.

In Heidegger's opinion the Greeks who really lived, spoke, thought and acted politically and religiously are just as "utopian" as the Persians, Egyptim Romans, Christians, Jews, cosmon tans, scientists and technicians, Indeal. as ourselves - without firm graund, without roots, without o home and with out substance.

·Heldegger needs "the Greeks" for other reasons — on the one hand, to construct his mission for "the Getmans," on the other hand, to dramatise and make his own phllosophy of being

The persuasive force of his philosophy results from the way in which he posits it as a struggle with the overriding "greatness" of the "primordial" Gred

Only about holf-a-dozen philosophers are regarded by Heidegger 85 "true" Greeks. Even less German philosophers pass the test.

Although Heidegger declares Kanl, Schelling, Hegel and Nictzsche to be German, ond even describes Leibniz as, the "most German" of German philasophers, they are completely committed to the "oblivion" of the Greek "beginning."

He regards himself as the only philosopher who really understands the beginning as the beginning and Hölderlin as the only poet who does sa.

Heidegger's interpretation of "the Greeka" not only fascinates German readers anew as a bold, original, genuine, deep and far-aighted philosophy.

There is an inimitable line of intellectual orgument, the aubstantial nevel drifting into the irrelevant, the history. destiny and even the salvation of the occident are heralded,

Many contemporaries, however, sie Increasingly irked and alarmed by Heidegger's works.

For what are the implications if man can only be attributed dignity from the Graeco-German "history of being"?

If a single people or race respectively is viewed as the "univarsal" equation al man this discriminates against man's existence worldwide.

True iotellectual man eradicates theory - "unintellectual" man as the This is not maliciously interpreted in embodiment of existing being.

Continued on page 13 .--

# Parents, teachers and employers are all critical of school grading system

Daron Gunthram von Schenck no Dionger inughs at anecdotes about the essay German teachers nwarded grades ranging from "very good" to "poor."

school work depends aften not just on his

There is too much bitter truth in the story. As a father he is well aware of the eternal trouble with unfair marking. Just how good or ponr a child is at his

capacities but on his teacher's character. All too frequently what the teacher thinks, how he or she makes judgments, and what conduct he or she rewards re-

mains o teacher's secret. Baron von Schenck, honornry chairman of the Lower Saxony Parents Council, complained: "All too often we have na idea about standards hy which grades are awarded at school,"

This disquiet is voiced frequently by many parents in Lower Saxony, at lost so the Parents Council believes. So it devoted two days to a seminar on the subject.

The results cannot be gratifying to those who put little store in marking. Poor marks from an unfnir teacher are often a life-long trauma of a person's first foi-

Grading pupils' work may well be unfair to many but there is no alternative. This is a tough judgment, made by those who are frequently themselves the first target of the critics, teachers.

The Lower Saxony branch of the German Teachers Association was invited to the conference and representatives from industry also rurned up. But the varied group of participants in

the seminar did not enliven it. Where discord was expected there was pure har-A spokesman for the teachers emphasised that they were plainly handicapped. particularly if parents went to court for

better marks in the end-of-year school Nevertheless teachers did not get off scot-free. The image of good, heipful teachers, always fair, has been marred.

Angela Haak, representing parents, has collected together various experiences. While history teachers give good marks in oral examinations for quality, geography teachers tend to reward quantity in their oral exams.

Angela Haak said: "The precocious child gets a one, the quiet child who lialens falls. That can't be right."

To this can be added the variety in teaching. One teacher only occasionally pulls out his notebook and asks questions here and there in the class. Another teacher is a martinet, assessing every

Il need be, parents would accept leaching peculiarities, if they at least knew the reasons for them.

Angela Haak said: "I know of cases in which not only pupils and parents but the teacher himself was not aure at the middle of the school year how he should as-

Many mothers and fathers suspect teachers of simply copying the mark in the oral exam in the written work, or taking the report of the previous year as the basis for their own judgment...

Lower Saxony Education Minister Harst Horrmann has sympathy for such concern. In his speech at the opening of the symposium he said that school reparts were in need of improvement and called on teachers to reflect "on the persanalities of their pupils."

fannoveriche Allgemeine

But in doing so Minister Horrmann did not venture in question the grading system as such.

His ministerial councillor, Albrecht Pohle, then sketched out the negative side of school reports without being able to offer an alternative system.

He snid that these reports were designed to serve as a stimulus and have a disciplining effect, but these could be counter-productive.

Albrecht Pohle conceded that o series of failures did not enchurage a child to grouter efforts.

His next comment east doubt on all educational ideals. It was like a bolt of

He said that marks only had the effect of acting as a gauge of ability within the group. "Where there are many very good pupils, the good cannot shine. There have tu be duds in every class," he comment-

To ameliorate the disndvantages Herr Pohle recommended the course demanded by parents, Testchers should be

Has anti-fascist education in the tederal Republic tailedy This was the question asked by teochers, educationalists, trndes unionists, pupils and sociologists at a symposium organised by the GEW, the teachers uniun, at Cologne Technical College.

The symposium was entitled "Rightwing extremism and neo-fascism - education's tasks within school and exter-

The participants and speakers at the symposium were self-critical. In view of the success of the extreme right-wing Republican Party among the young, the teachers and trades unionists at the Cologne conference asked: What have we

Wolfgang Uellenberg, from the DGB, Germany's Düsseldorf-based trades union confederation, included the trades unions in his criticism

The election results in Duisburg and Dortmund, as well as what has been observed at meetlogs of company employees, showed that trades unionists took a resigned attitude to prevalling xenophobia or were themselves ausceptible

But it was Interesting that nona of the speakera were prepared to label rightving extremism as neo-fascism. Wilhelm Heitmeyer, a youth social

worker from Bielefeld, saw the origins of the prevailing right-wing extremism not in a revival of National Socialist lens or the attraction of Nazi organis-

Herr Heitmeyer saw the Republicans as a "bridging party" between the conservative camp and the old Nazl and nationalist groups. The nationalist groups were regarded

as acceptable, even normal. According to Herr Heltmeyer the supporters of nationalist and xenophoble ideas did not identify themselves with National So-

He saw the origins of susceptibility to

to some purpose at home.

dustry. Rainer Liefold of the Dresdner Bank receives 2,000 job applications annually. Because there is too little time for personal talks with applicants he is obliged to select applicants from their school reports. He confessed that he did

People with good marks in German and mathematics have difficulties in thinking in terms of numbers and "emharrassing errors" appear in applications.

He continued: "Because no more trust is placed in repurts personnel managers inke note of the school or university an applicant has attended. Furthermore the company's own tests have gained in significance.

"This was not n matter of putting a cross in a box on a questionnaire. Marc and mnrc we go through specific situotions with the young people," he ex-

Heinz Lüer frnm Siemens soid: "What more important is the ability to lenrn." Becouse within five years his organismtion will be operating with quite different technological standards, the younger generation of company employees will not only have to be computer-oriented. They will primarily have to have a com-

who show unfounded firmness. These steps were not adequote for in-The stote Parents Council wants to tackle the question of the extensive contact difficulties between worried parents, teachers, who keep their own counsel more often than not, and employers who take on school-leavers. Specialist conferences should take

seriously their task, of establishing the principles of awarding marks. This is particularly important in allocating the subject-matter of ornl examinations.

mand of the language, the meana of

The consequences are obvious. More and more children will be entered into

high school, fewer for lower-grade secon-

school grade. Parents do not venture to

protest against their atricter colleagues,

Well-intentioned teachers give overtaxed pupila at least a four, which means "not really satisfactory" as a German

learning and teaching.

dary schools.

Once n year all teachers must attend further training courses within the school — an opportunity taken up only sporadically until now.

The state Parents Council was critical of the role played by the school supervisory nuthorities. The schools inspectors were usually only called in under strong protest, so as to get some idea of the methods of controversial teachers.

Baron von Schenek said: "That should not happen only when parents complain. The supervisory nuthorities should be much more active."

He did not regard it as tahoo to transfor overtaxed teachers. He said: "In doing so we are doing those concerned o fa-Klaus Wallbaum vour."

(Hannoversche Attgenieine, 28 September (1989)

#### How schools are to counteract right-wing trend

right-wing radicalism in the experience of rivalry and individualisation in socie-

Schools were also responsible for propagating the social idea that the strongest won. This led to the imperative that the stronger must win.

Young people were prone to taking up this idea, young people gripped with the fear of being unable to cope with relationships in life. The predictability of the young person's future declined, the compulsion to plan for changing demands increased.

An increasing proportion of young people seek certainty in this confused situation, certainty which is offered by the right-wing.

The growing pressure to mobility and flexibility produces on the one hand the, wan for coolinulty and, on the other, the wish for authoritarian models to be guided by.

Heitmeyer believes that right-wing extremism originates not from the fringes of society but at society's centre. ft is the reverse side of modernity.

People who call for dealing with rightwing rodicalism by banning it are themaelves just giving expression to their own bad conscience The speakers at the symposium were

agreed that It was more questionable to stamp young supporters of nationalist groupa as Nazis. "Not every skinhead displaying the

swastika Is a Nazi, Not every young lad who clashes with a foreigner is xenophobic," Herr Heitmeyer sald. The teachers were aelf-critical. Mnny

described the situation in terms which were too simple. They painted the picture of o friendly

society, free of conflicts and made a taboo of the real problems which have orisen through people of various nationalities and culturol streams living together. They did not take seriously the fears young people have of foreigners.

What conclusions can be drawn for education from this socio-psychological

Peter Dudek, a Frankfuri teacher, demanded that the idea should be dropped that historical explanations about National Socialism would be an effective means of countering growing right-wing extremism among young

"Nothing politically or educationally is gained by looking askew at Auschwitz or warning about another 1933," he commented.

He said that we needed new concepta for youth work, which were involved in the problems young people face, who are devoted to phantasies of violence of right-wing extremist examples.

Describing these to young people as being politically allen showed educatiooal bankruptcy, he maintained.

During the discussions a secondary school teacher spoke about the skinheads in his class, skinheads who tniked about the lies of Auschwitz and who beat up punks and foreignars, meaning olly young Turks.

Jochan Schweitzer of the GEW national executive said: "Teachers must be something more

than just odults teaching in a classroom. They must also try to create ties with the one pupil said that he had not no-

cal involvement among the teachers. Jochan Sohweitzer said that obviousiy it was not intended "to preacriba" Continued on page 12

ticed in the various analysea any politi-

#### **ENVIRONMENT**

# Water, water, everywhere – and not a drop to drink?

THE GERMAN TRIBUNE

The Federal Republic of Germany is Lone of the few countries in the world that is regarded as having more than enough water of its own. But even water isn't what it was.

From October new Europesn Cammunity regulotions apply ta the pesticlde count in drinking water, and the alarm bell has been rung.

Now we know how little confidence chemists, toxicologists, water experts and ecologists have in our H2O, many Germans take a more sceptical view of what runs out of the tap.

At least 1,000 of the country's 6,000 waterworks are said to be unable to meet the new ceiling af a ten millionth of a gram of pesticide per litre.

Waterworks that exceed this Ilmi must shut down unless they are granted a temporary, two-year exemption.

Trik of "poisoning the well" has been known to give rise to panic. The most microscopic quantities of poison in the water we drink affect us more seriously than North Sea pollution.

Small wonder that politicisms and ecologists have taken the opportunity of blowing their own trumpets.

Greenpeace chemist Klaus Lsnz says exemption provisions are a disgrace, while the Greens have called for a DM7bn emergency programme next year.

Farmers and the chemical industry stand accused of poisoning water resources. Farmers have certainly sprayed crops with pesticide for decades, pesticides that aren't biodegradsble and have leaked energetically into the water table with the rain.

The quality of water pumped to the surface depends on how deep the well is. .

At a depth of 200 metres (656ft) water is reached that has been there for 20,000 years. It is far less problematic than water from nearer the surfaca.

A comprehensive countrywide survey of water quality in the Federal Republic is not yet available; the only complete set of figures we have are for Bavaria and North Rhine-Westphalia.

Central laboratories such as those of the Hamburg and Hanover water boards carry out analyses for wide catchment areas, but a specific water quality cannot, in any case, be taken as final.

Water is kept on the move, and so its quality is in a constant state of flux. Specifying a pollution ceiling is one

matter; proving the existence of s toxin is

The European Cammunity laid down, its 1980 drinking water regulations that have oow, after years of delay, come into force in Germany, that the anly permitted pesticides are those that can be identified by chemical analysis.

But that is easier said than done. Eight years later the German Gas and Water Board Federation says that suitable laboratory analysis techniques are only availsble to identify 80 of the 2g0 pesticide substances in use in the Federal Republic.

The situation is totally unclear where their metabolites, the substances into which they break down, are concerned.

Eight-year field trials involving s single dose of Quintizen, a fungicide, have revealed the emergence of 32 different metabolites.

Legions of research chemists and laboratory staff would be needed to identify all the reactions between agents spread and sprayed on soil and crops and substances that alresdy exist in the soil.

Whn, after all, csn say whether degradation products are toxic and, if so, in what doses and in compound with what other chemicals?

If you only spend enough time looking for a substance you are bound to come across it sooner or later, using the latest chemical analysis techniques. So it is hardly surprising that no-one really knows what exactly the water contains

sod what effect it has on the human body. Unlike soil pollution, of which the source can usually be identified, and with it the person or body that is to blsme, a specific source of ground water

pollution cannot be identified. Areos are listed as water catchment zones in order to ensure that oil isn't pumped into the ground near water wells and that farmers don't tip slurry onto surrounding fields without a care

But listed areas are misleading, to put it mildly. If they are to be effective, they must be protected over a wide area from possible sources of pollution such as chemical factories, bospitals, battery farms and even cemeteries.

But where is that possible in the Federal Republic? Up to 40 groups are entitled to lobby and to a say in the listing of pratected zones.

Large-scale transformstian of farming techniques ta ecological methods, as called for by the Greens in particular. might definitely improve the situation in the lang term, but not even this change will filter existing toxins out of tha ground and the ground water.

That is why a Pesticides Act has been proposed by Greenpeace to deal with the roat cause of the problem by requiring every permitted pesticide to be retrievable from the environment,

Pesticides must also be easily identified in even the most minute concen-

These demands are sa far-fetched that even the Greens felt they were too unrealistic. Other parties have, as expected, been even more circumspect, referring to the provisions of the Plant Protection Act.

The Health and Agriculture Ministries want to wait until agreement is reached for the entire European Community on the licansing of pesticides. But in Brussels agreement has so far

been reached on only 60 of 460 specified pesticide agents. The Eurocrats are most unlikely to reach agreement on the remaining 400 in the foreseeable future.

Making licensing procedures stricter is, of course, fairly easy, but winning court cases, waiving existing licences. proving toxicity and compensating farmers is much more difficult.

Licensing criteria must, for one, be harmonised throughout the Community. What is more, the many substances into which pesticides break down in the

soil must be shown to be harmless. Votes may be won by investing billions in emergency programmes and by strong words about farmers focing an emergency, but they alone aren't going to make the water any purer.

In all probability it will first grow more expensive. Baden-Württeniberg hns already imposed a pollution surcharge on water rates to make consumers pay for farmers agreeing not to use pesticides and to make do with lower crop yields in certnin areas.

When the European Community specified o pollution ceiling of 0.1 micrograms per litre it was intended as a political signal designed to force member-countries to put a stop to ground water pollution.

It wasn't intended as a level above which cancer might be caused. Exact gures on toxicity and its repercussion are simply not available,

So it is hardly surprising that the Work Health Organisation and the US Environ mental Protection Agency specified must higher water pollution ceilings.

They ore why exemptions are sure be granted in cases where the Europes Community ceiling is exceeded.

For the next two years health sulber ities have gained a breathing space. The alternative, an immediate shutdown of many wells, would mean dezoning mon and more catchment areas and concertrating water supplies an fewer and iner central facilities.

Na-one can seriously want that a

As long as drinking water is and available in fairly gaod quality, the of using separate mains and drainsta drinking water and water far other uses will not be very populsr.

It is hard to see why the last trace of toxin should be eliminated at enormous expense, by filtration or chlorination, from water that is then flushed straight through the toilet or put to industrial use.

In the long term, experts say, ground water pollution cannot be brought to a halt, not even by the most ingenious icensing provisions for pest- and wedkillers.

Toxins find their way into the soil in precipitation, i.e. rainfall. Acid rain tivates toxic aluminium and heavy med ions in the soil; they both cause forest damage ond seep into the ground water.

So water resources are a time-bomb. We will probably not live to see it erplode, but loter generations are sure to he confronted with the consequences of our negligence.

Hans-Anton Papendieck (Hannoversche Allgemeine, 30 September 1989)

#### Continuad from page 11

cures or even a hasty revised definition of politicol-historical education with and outside the school."

Dieter Wunder, GEW general secretary, wound up the symposium with an oppeal for a new youth and sacial policy which would take into account the uncertainty in the lives of young people todoy and help them to enter loto working

He snid that what was necessary was a model of how to be friendly, in a credible way, to foreigners in the Federal Republic of Garmany, a country with a lorge foreign community.

· Karl-Heinz Heinemnnn (Frankfurier Rundschau, 28 September (989)

HEALTH & SAFETY

No. 1391 - 15 Octaber 1989

## VDU and DTP operators run serious risk of rheumatism and an early pension

welve women in the central typing paol sit virtuslly mutlonless at their word processars, their arms at an sngle. Their fingers move easily, rhythmicslly and fast across the keyboard.

Some gaze earnestly at their copy, others use headphones and sit ramrodstraight; the slightest fidgeting could cause snap, crackle and pap in their ear-

Specialists in industrial medicine cott sitting in positions such as these "forced postures." In the long term they ruin the spinsl column.

The discs, or flexible layers between the vertebrae, need movement. When the hurden impased on them is eased they increase their nutrient intake.

Under normal exertion they relesse spent substances. Under one-sided pressure, which is greater when seated than when standing, the discs are inndequately

They grow brittle as a result and no longer work as shock absorbers. In the long term degenerative changes affect both discs and vertebrse. They are irre-

The spine is not alone in suffering from the monotonous physical activity of typing. Rigid posture also leads tn poor circulation in shoulder, neck and arm muscles. They tire essily, are painful and growstiff and hard.

This pain leads to even poorer posture, adopted to alleviate or preclude pain, but in reality making it even worse.

"My head first ached," says Inge Kienitz, 55. "Then my neck snd shoulders grew extremely painful.

"The pain later extended to my loins, my arms and the joints of my hands and fingers. In the end I could hardly hotd a inge Kienitz hasn't spent a lifetime

lugging bricks round building sites; she spent 35 years in an office working as a I was regularly sent to spas for treatment. Then I had to go to hospital. Even-

tually, when I could no longer really manage, I had injections in my elbow joints and popped pills. And a fat lot of good it She has been pensioned off at 55, dis-

abled by rheumatism. It is a high price to pay. The victim suf-

fers daily pain and serious handicaps at work and in private life.

Health care; spa treatment and industrial dissbility pensions cost society between DM20bn and DM30bn a year Inge Kienitz is no exception. A British

survey tha finding been published says VDU operators of ien suffer from states of snxiety and de-

Scientific staff at the department of medical sociology at Eppendorf Univeraly Hospital, Hamburg, have carried out a wide range of tests on roughly 200 female local authority office staff to gain a clearer insight into how rheumntic complaints develop.

Their workplaces were examined and the work they did was scrutinised by speclaiists in industrial medicine. They were asked how they rated the strain and their complsints and what they did about them.

"Wear and tear of motive and support organs is a significant health factor lnasmuch as prevention is possible," says epidemiologist Wilfried Karmaus, to charga of the research project.

The difficulty is that camplaints of the kind Frau Kienltz describes from which people suffer at wark "do not breach a sacial tabao in the wsy that lethal compinints such as cancer do."

That is why industrial complaints of this kind go largely unheeded even though the cost is enormous.

The peaple affected usually accept them as inevitable, and probably their own fault too. They almost invariably try to conceal them for ns long as they csn.

As the number of known cases of office nilments incresses, sn the number of unknown cases incresses, and with work computer screens on the incrense, more and more women will work eighthour days at VDUs and word processors, and many will continue to suffer without so much as o murmur.

The Hamburg survey shows that nearall women questioned and medically examined suffer from minor to mediumscale complaints of the neck vertebrae and shnulders, with consequent head-Much the same applies to complaints

of the lower back. Half the office staff checked were found to suffer from pninil elhow joints.

A properly designed office chair most important, says orthopaedic specialist Bernd Reinhardt. But you have to learn how to use it.

He recommends chair backs with a "kidney pouch" to support discs and muscles in the small of the hack. And learning how to sit properly.

Lean back and take it easy. Lean forward ond rest your arms on the desk. These are relaxing exercises that stimulste the "pumping mechanism" of discs, s mechanism that plies them with oxygen and nutrients.

"Office chairs must have sdjustable backs to make this possible," says Herr Karmaus, "and work routines must ensure time leeway in which to take exer-

Regular breaks in work at monitor screens are not yet mandatory. A survey by the health and safety executive has revealed that only one in four of 613 firms polled, with a total payroll of 20,000, have works or other spreements that specify regular breaks of this kind.

Most arrangements for breaks are

Most womea work under pressure to meet deadlines. "At times you just have to forget a break," they say. If they finish their work on time, many

- mostly younger - women skip their breaks to be able to leave work earlier. Work-reintad breaks, such as slipping

What, for that matter, do local residents

in built-up areas en routa have to say about the idea?

a fresh sheet of paper into the typewriter, virtually no longer occur at VDUs. Sa many aperstors grow accustomed to shelving their bresks in arder to finish

the task in hand.

Orthapsedic specialists never tire of stressing the impartance of shart bresks at work. They are best used ta tske joint exercises, they ssy.

There are plenty of exercises that don't inke up much room, so workout routines are feasible at office desks.

Encoursged by the Humburg survey, local sutharity affice staff began to jointly stretch their backs and ease the pressure nn their necks. But it didn't lsst. They saan gave it up.

\*Pressure to perform, to camply with standards or tn meet schedules is as dangeraus as lnck uf movement in leading to degenerative rheumatism," says Hamburg University Huspitsl doctor Bc-

Pressure to perform not only stops clerical staff from taking their breaks; it also causes tension and intensifies the burden imposed on motive organs.

Pressure to perform combines work intensity and performance checks, sociologists say. Work intensity is no joke: typing requires scrious concentration, especially when it is monotonous, meaningless ond boring.

What is more, performance checks are constant and almost perfect in typing pools. That makes typists feel their job security depends on working faultlessly and to schedulc.

How do women respond to pressures of this kind? What response apportunities are open to them?

Some just give up even though they need to earn a living. Others try to ease the burden by working part-time, thus transferring the problem to their spare time, ss it were.

But many just sceept it and pop pilts they hope will both ease the psin and give them fresh energy to face the day.

Surveys have shown that 12 per cent of female clerical staff take painkillers at least once a week. Nine per cent tske "uppers" or "downers" to mske life bear-

Pain must be taken seriously, Herr Karmaus says, It must be seen in the context of the daily workload. Chronic complaints such as wear and tesr of the motive organs can only be prevented by tackling the root causes.

And that means identifying causes such as forced postures and performance pressure and recognising, discussing and inating them as a joiot problem.

Yet few of the office staff who took part in tha Hamburg survey saw fit to do so. Performance pressure sod job insecurity mske them inoraasingly aware of the competition and tampted to mske light of personal difficulties.

In an atmosphere of this kind readi-

"There is also a death of mankind: there is no reason why those who populate and destroy the planet in every pos-

was not worthy of his support.

(Hannoversche Allgemeine, 26 September (989)

# 200,000 suppliers of 70,000 products 'made in Germany'



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#### Continued from page 8

over hovertrain link will cost an estimated DM3.8bn, an Essen-Bonn link DM4bn. A Transrapid link between Cologne and Düsseldorf airports is increasingly being discussed in Bonn.

That would be a feeder service for Lufthansa, the German national airline, and one that dido't compete with the Bundesbahn, unlike the proposed hovertrain link

between Hsmburg and Hanover.

Yet a problem remains. How can the hovertrain possibly demonstrate the speed that is its strong point over a distance of 52 kilomatres, or 31 miles?

> Michael Brandt. (Kölger Stadt-Anzeiger, Cologne,

THE GERMAN TRIBUNE

ness to stand up with others for one's rights is strictly limited.

Little help can be expected from outside sources, the survey shows. Trade unions are reluctant to tackle health problems, especially in office work, which is

still often seen as a "cushy number." "What is more, the transfer of industrial medicine's findings from the medical profession to the workplace via the trade unians is paorly organised," says Lothar

Lissner of the Hamburg liaison unit. The unit was set up to coordinate cooperation between the trade unions and university research departments.

As for the employers, "there are barners to change, particularly in the higher ranks of the civil service," says Wilfned

They exist among both management and staff. Organisational prablems arise, as does the inevitable question: "How much will it cost?"

The social cost of ill-health due to pressure of work is disregarded, he says.

Exceptions do occur, such as this exnmple reported from the typing pool of a Stnff are grouped in teams that handle

and are in charge of their own work schedules. They allocate jobs, arrnnge dcodines and settle details. Monotonous work alternates with orga-

nisational tasks, stimulating communication and boosting quolification. Despite alarming figures and a demonstrable link, degenerative rheumatism is

still not classified as an industrial disense. The sole exception is that since April 1988 work-related meniscus trouble has been acknowledged as an industrial disease in all entegories of employment

Bärbel Mannitz (Nornberger Nachrichten, 30 September 1989)

Continuad from page 10

to Heidegger's works but is nn alarmingly self-evident inference.

The selected philosophers of "the Greeks" and Heidegger himself as the embodiment, as it were, of an intellectual race of its own. In a still unpublished lecture given in

nummer 1934 Heidegger claimed that Negroes and minerals had one thing in common: they were both unable to

The logical conclusion would be that this inability to think makes Negroes unworthy of "being," a philosophical insult which merits the label "intellectual

The appealing aspect of the construct of a "Graeco-German" mission to the unthinking reader is the cleverly packaged homoeopathic remedy.

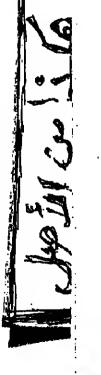
All the Germans oeed do, says Heidegger, is to repeat the Greek "beginning" in an even more "primordial" manner in order to save the occident - providing the "destiny of being" plays its

As long as this possibility exists "there can be no decline of mankind on this earth", Haldegger announced as a 70-year-old in his native town.

In a letter to the psychoanalyst Medard Boss from Zurich, Heidegger then wrote:

He had changed his opinion teo years

sible way should continue to exist for It is simost as if the ageing philosopher began to think that western mon



No. 1391 - 15 October 1989

Erika Bischoff, 48, is a Bremen ship-

broker. For seven years she had headed

shipping company, a cargo-handling fa-

citity, a stowing company, and a broker-age agency for every kind of activity in

The Group employs in all 400 and

Erika Bischoff did not originally see

her career following along the lines it

has ultimately done. At the beginning of

the 1960s she did a course of practical

training with a carpenter's workshop

and in a technical drawing bureau, hop-

rior design. But things did not turn out

In 1963 she married the son of the

Bremen-based shipowner Bruno Bi-

schoff. After her marriage she discon-

This is a typical career for a woman,

broken by marriage and motherhood,

and then only started ngain, if at all, late

Early in her life she extensively had

to reorient herself professionally; in

1966 her husband was tragically killed

business as a shareholder in his limited-

liability company, which was at the time

Over the following years she took

over more and more responsibility in

In the certificate with the "Business-

woman of the Year" award the jury said

that "her decisions demonstrated drive,

These are qualities which have helped

in a difficult commercial situation.

foresight and diplomatic skill."

At 26 she entered her father-in-law's

tinued her studies and started a family.

She has a son and daughter.

ing to prepare herself for studying inte-

as planned

in a clanger ash.

the company.

marine and transport management.

has an annual turnover of DM 200m.

the Bischoff Group, which includes a

**■** PEOPLE

The Americans are keenly interested in finding a solution to the problem of "narcotics billions." They have not been able to master their drug problem.

That is why President Bush has set in motion his unique campaign against the heroin and cocaine mafia, a campain which includes the question of laundering the billions made from illegal drugtrafficking.

International drug dealers have a turnover of at least \$300bn annually, made from the misery of the addicted. Thia enormous amount of money eventunily ends up in the hands of the international drugs burons.

Swiss drugs expert Paolo Bernasconi, a former prosecutor-general, said that most of this moncy was in cash, which was the drug barons' Achillea' heel.

It was common in early gangster films to pny for houses, real estate or other capital investments with suitcases full of ensh, but in rent life that makes people

This is why bank notes enrned from drug-trafficking have to be reintroduced into normal circulation.

The drug bnrons have nehieved their aims when these crooked earnings have been laundered and can be transferred to bank accounts and moved about here and there.

Furthermore when the cash has been laundered it can earn interest and ean be transferred through the banking system to finance capital acquisitions with-

Switzerland is the most favoured country for laundering illegal drug earnings, for discretion is a point of honour in Swiss banking. But sound Zürieli banking institutions are facing hard times. Their high reputation has been knocked sideways by South African business and insider (rading.

Swiss bankers are now heing attacked because at the end of last year it was possible to prove that the drugs mafia had laundered many billions of marks in Switzerland recently, which has brought Swiss bankers under fire.

Couriers from a "Lebanon Connection" have brought into Zürich banks snitcases of drug money. This is why Swiss banking institutiona have accused their own preaidents of looking the other way when this drug money came

Demanda are being made that their business affairs should be "more ethical." Then the Americans have issued threats of banning Swias banking institutions from operating in the United Statea unlesa laundering drug money is halted.

But that is easler said than done. Unwittingly lawyers, accountants and middlemen have exchanged the cash into largedenomination notes and then moved it into other currencies, before moving it abroad, where traces of it disappear,

The difficulty is in identifying the illegal origins of thia money. Many bankers stand accused of being not particularly interested in knowing this, for by refusing to handle this dirty money they would lose billions,

Experts are convinced that laundering drug money is not conflaed to Switzerland. The earnings from narcotics dealings are laundered in the Federal

At present unadulterated, 95 per cent Republic as well. cocaine is sold at between DM150 and The Bundeskriminalamt (BKI), Ger-DM300 per gram in the Federal Republic. many's Wiesbaden-based CID, esti-The purchase price is only about a tenth of mates that as much as eight billion deutachemarks are laundered in the The price in Europe Is about three Federal Republic annually. times higher than it is in America, because

■ NARCOTICS

## Laundering must be stopped, drugs conference is told

THE GERMAN TRIBUNE

But investigators and examining judges have their hands tied. One expert from Wiesbaden pointed out that "laundering eash in the Federal Republic is not inal offence.'

Even if a banker accepts money, which he knows comes from shady quarters, he has no trouble with the law.

But all this is to be changed, primarily because of international pressure, Proposals for change have been on tha cards for years, but transposing these proposals into law has taken time.

Bonn is now prepared to adjust guldelines to current law and has signed the United Nations Convention concerning dealing in drugs.

The most important measures include Imposing heavy fines on arrested drug denlers in future so that the profits they have made from drug-trafficking are siphoned off. The fines will only be limited by the extent of the dealer's personal for-

It is obviously more difficult for the government to act against laundering money. Amendments to the Narcotics Act should mean that anyone in future discovered to be involved in having luundered money, or assisting in doing so, could be imprisoned for up to 15 years.

But the central problem remains: what precautions must a banker take when n client has many dealings in large amounts

Evasive answers are given in Frankfurt banking circles when bankers are asked if illegal drug-money has been processed through accounts in Frankfurt banks. The image of the three monkeys quickly comes to mind; hear nothing, see nothing,

Federal Republic bankers would not be able to claim ignorance if standard

he latest coup by the Bundeskriminal-

A amt (BKA), Germany'a Wiesbaden-

based CID, against the drug mafia was

part of a joint action, with the police au-

thorities in Europe supporting Colombia's

But if n drug ring is smashed and 350

kilograms of cocaine is confiscated, the

BKA labours under no ilusions: despite

stricter controls dealers continue to bring

drug-traffickers had brought into the Fed-

eral Republic and neighbouring countries

vast quantities of cocaine in preparation

for their offensive on the European drugs

the BKA, believes there are enough sup-

plies here to serve the market for six

had not been solved.

Peru, Ecuador and Brazil.

Before the Colombian government's

He said: "The problem will not be

solved even if the cartel is smashed. There

are many more cartels in South America."

The coca plant is cultivated in Bolivia,

Before the present clash began the

narcotics into the Federal Republic.

battle against the drug rings in Medellin.

legislation were introduced hare similar to that proposed for Switzerland.

The Swiss plan to lay down precise rules about bankers' obligations in dealing with large sums of cash. It will become a criminal offence for anyone who should have supposed that he was concerned with dirty money.

Swiss bankers feel they are being forced into the position of being "agents of the police." Robert Studer, president of the Swias Bank Corporation, said that bankers could not regard nil clients as potential criminals and examine for its origins every large sum that moved through the bank.

He pointed out that supervision of this sort was impractical. He said: "The Swiss Bank Corporation alone handles more than 75,000 transactions daily."

But Swiss bankers have for some time been obliged to look more closely at customers who open accounts with them or who want to exchange more than 100,000 Swiss francs.

Most bankers, however, only photocopy identification papers and do not go far into what "commercial justifications" are behind a deal. This should have been done and has now become law. They will also be required to investigate the sources of the money.

The situation is more advanced in the United States. Banks must report to the authorities the identity of anyone paying into an account more than \$10,000.

Bonn could not countenance controls of this sort, for such controls would weaken banking confidentiality in the Federal Republic.

The recent dispute over withholding tax showed just how important for the government banking secrecy is. The European Community has demanded that control measures should be introduced

in the Federal Republic to make it to difficult to evade tax on capital earning but the government has until now by been able to push through such as

Evaryone knows what happened to ! forts to introduce taxation at sourcethey were suspended.

Peter Struck, an SPD financial ettes said that his party hoped to come to me with banking secrecy through the tion of Inundering money.

According to a report which her duced after a visit to the US as head of delegation, control measures h proved their worth in the United States

The American tax authorities received seven million reports annually not or from banks but from gambling case jewellers and all other commercial est prises where laundering money is the etically possible. Every payment in & over \$10,000 is investigated.

Experts are doubtful whether die would be possible in the Federal Reputs In the US credit cards are widely used to that payments in cash are not so frequent Experts in the Federal Republic believe

that such reporting would be probibilisely expensive and loaded with red tape. Furthermore the drug barons use from men when they want to smuggle money back into circulation. Control measure

would not help very much in this case. Would drug-trafficking be affected anyway if legislation against laundering more were enacted?

It is absolutely certain that the cozin kings can find enough opportunited over the world for smuggling therein money back into the financial system.

Paulo Bernaseuni said: "That is why a: important that laundering money is a tacked at nn international level."

He said that those countries who avoided -- introducing stronger controls were running the risk of attracting duty money for laundering because of their la regulations.

Until such times as an international strategy is developed the drug barons cal launder their money undisturbed. Thomas Wappa

(Stullgarier Zeltung, 23 September les

Last year for example 600 kilograms of cocaine was confiscated. So far this year 1,250 kilograms has been confiscated. Experts believe that ten times the quantities confiscated get on the drugs market, showing the dimensions the business bas

Manfred Dihanich, cocaine expert at large quantities under their own control.

campaign against the Medellin dealers Dibanich warned that the cocaine problem

real bosses remain out of reach.

would be to seize cash. But when the police and law authorities have tried to siphoa off earnings from the drug trade they have got into difficulties.

In March the criminal investigation department confiscated DM20.2m deposited in a bank in Hamburg, which officials believed came from drugs trafficking.

cnme directly from illicit drug sales.

work similar to that applied in the US. In America it is assumed that a drugdenier's wealth comes from dealing in narcotics. The criminal can only save his

hard must turn to other legislative melliods to get hold of drug money. This is

Thia legislation enables courts to set trafficking to at least two years' imprisor-

way that the dealer losses all his property. It is of no importance whether the convict ed person can prove that his wealth was gained by legal means. There are also legal

problems with laundering drug mooey.

Drug money is "laundered" into cash

The drug organisations will not k brought to their knees as long as the possibilitles exist. Horst Zimmermans. (Stuttgarter Nachrichten; 28 September) Year" in June. She was the fifth to be over one million marks. Until the 1950s and 1960s most given the award. The jury was made up of senior executives from trade and in-

**Businesswoman of the Year masters** 

handicaps the fair sex faces

women got to the top of a company because they had inherited the company, either from parents or husband, or they had acquired a company already in ex-

Now every third company set up in the Federal Republic is established by a Dr Eva Odehnal, director of the

Businesswomen's Association, divided the women who set up new companies into three groupa:

- well-educated women who have professional qualifications and practical experience, women who cannot hope to move up the management ladder as far as they would like to:

women who want to link career to family without any great expenditure and who see a happy combination of possibilities in being sclf-employed:

- and finally unemployed women who cannot find a job and who have decided to open their own small shop or Only women in the first group have a

good or very good chance of building up a company, necording to the Businessvonien's Association.

"Those who are not really well qualified and who do not have good voeational training and experience, usually do not have the basic qualities to manage a small business. With a clear conscience one can advise them not to go ahead with founding a business," Eva OdehnnI said.

Enthusiasm and a pleasure in doing business, although they are important, are not enough if the step into self-employment does not imply the exploitation of one's abilities but the creation of a judicious basis for one's livelihood.

Women who want to found a company should have a realistic idea about

#### Frankfurier Rundschau

their own strengths and weaknesses and work towards their aims with these in miad," Eva Odehnal recommended.

If women have appropriate qualifications and experience and they find a gap in the market, then their chances of building up a flourishing business are

Is this a model career which only a businesswoman Dörte Wehmeyer, 44. Her aon was of primary school age when ahe became self-employed four years

She was a trained secondary achool. teacher, but she did not want to remain . This management style is almost alquire know-how for it, demonstrates in the profession. She wanted to break

She attended saminars and training courses in the Federal Republic and the USA on rhetoric and communications, and eventually act up her one-woman business, "Institute for Applied Linguistics and Creativa Communications," In The basement of her house.

There are nt the most only ten in the courses she offers. They study rhetoric and leadarship. They develop their critical faculties and are trained in daaling at the job or profession planning stage up the matter." with conflict situations, in aelf-assertion which, aven for career women, is char-

Chipbroker Erika Bischoff was women who employ a payroll of more as well as in how to make compromises named "Businesswoman of the than five or have an annual turnover of and deal with work colleagues with sensitivity. Whole departments have attended

her seminars to overcome difficulties of communication, which not only poison the atmosphere at the workplace but also have their effects on performance.

It was tough work at the beginning convincing and attracting a circle of elients, but Dörtc Wehmeyer is satisfied with the way her company has devel-

Many women who want to set up their own businesses select the service industries. This course is chosen for a well-founded reason: much less capital is required in this sector than, sny, setting up nn industrial business.

Then, in the services sectors there are many more direct contacts with customers, and contacts and communication are assets which successful women and even career women put at the top of their list of qualities they want from their work.

Many women work as EDP consultants for small and medium-sized companics or as management consultants.

It does not matter if it is a one-woman show or a team, in consultancy their considerable ubilities in communication, their patience, their sensitivity and their pleasure in making contnets come in useful, according to the Businesswomen's Association

In the menntime industry has discovered that women possess these

"Women already figure very considerably for top management jobs in the new technology, simply because the special qualities women have are needed there," Eva Odehnal said.

Alongside these qualities there is sound common sense, particularly in the sphere of inter-personal relations, in what has become well-known as "the feminine management style."

Eva Odehnal described the difference between this and the conventional male style of management in this way.

She said: "The male mainly takea the view that one has to appeal to people to motivate them. The individual muat be the focal point of the male management style, along with the abilities he brings

"There can be no abstract job description into which workers are pressed and to which they must rigorously adjust."

Eva Odehnal said that most women. "They prefer to have people around

them with whom they can communicate. Certainly, as haad of the company, they want to be at the centre of things, but not alone at the peak of a pyramid."

ways conducive to a better atmosphere ductivity, as the case of shipowner Erika Bischoff ln Bremen showa

If busineaswomen are able to build up an enthusinstic team of fellow-workers around them, then lhey are usually, with few exceptions, well on the way to suc-

Most of them have a difficult time behind them before they move into the executive suite. Problems begin frequently



Erika Bischof (Photo: Bischoff-Gruppe)

acteriaed by many years of pointless manocuvring for position.

In their book published by Rowohlt Verlag, Rückwärts nuf Stöckelschuhen... können Frauen so viel wie Männer? Cheryl Bennrd and Edit Sehlaffer graphically describe how much time a voman wastes until ahe finnlly reaches her career aspirationa and can translate them into action.

Mcn know what kind of a job they want early on, and they work purposcfully to this end.

Women, on the other hand, are haunted by uncertainty and there are many empty periods to their lives before they can get down to what they want to do as a job or profession.

They are late starters before they can set out as businesswomen, for example this often does not hattpen until they are 30, 35 or 40.

Women having a job or profession is regarded as a kind of supplementary insurance, as something done until they get married or they need to do when married when there is want in the family, or when the marriage has broken up.

"Many problema which businesswomen, and would-be businesswomen. have to cope with come from the world around them and are imposed on them psychologically," said Eva Odehnal.

They are assailed by so much mistrust and even accusationa that would never be put to the male," she added.

How true. Who would point out to a future businesaman that with his considerable involvement in his profession he would be neglecting bis family?

"But women have to put up with such reservations from their friends and acquaintances when they let it be known that they intend to become self-employed. People want to give them a bad coaacience," aaid Eva Odehnal regretfully.

Businesswomen, who have to cope with difficult problems, can find aupport and advice from experienced coleagues in the Buaiaesswomen'a Asso-The organisation in Cologne is the

only one of its kind in the Federal Republic. It represents business women and acts as a lobby for their interests.

The association informs the public at large about the achievements of businesswomen. It also collects their suggestions and demands, so that they are given a hearing in political circles.

Eva Odehnal said that since the last tax reform "the regulations have not been to our satisfaction. So we are contiaulng with our campaiga for men themselves would never think of taking the matter." Ingrid Fuller (Frankfurier Rendschau, 30 September 1989)

## 'No illusions:' German police feel hamstrung

smuggling costs for dealers are considerably greater in Europe.

Dealers bring in small quantities on their own account and at their own risk, The cartels keep the transportation of

Manfred Dihanich aaid: "Thirty kliograms is peanuts for the cartels. They do

This makes all the more aignificant the latest BKA succesa against the upper echelons of the drugs organisation, but the Drug investigators believe that the best

But the dollars had to be released be cause it could not be proven that they

would prefer to have a legal basis for their

property when he can prove that it was acquired from legal activities. Such a reversal of the burden of proof is not permissible according to German law. This is why Justice Minister Hans Engel

showed clearly in the draft legislation: cently agreed by the Lünder. ence a person convicted of serious drug

ment as well as a heavy fine. ... This fine can be calculated in such i

which does not attract suspicion. This can involve, for example, paying false involve from front companies. Or froat men it used to get banks to process the money

sessing these qualities. There are mora than 500,000 independently employed women in the Faderal Republic.

Federal Republic drugs investigators

her tackle the Bischoff Group's diffi-In 1982, when observers believed the Group had little chance of surviving, she decided to take notice of the urgings of her general manager and to take over

the management of the whole enter-In the space of a few years the Bischoff Group was reorganised. The consolidation phase was concluded in 1988. Outstanding debts were paid off, financial bottlenecks overcome and a sound capital structure for the exten- good.

sion of the group's activities woman with exceptional abilitles could achieve?

That Erika Bischoff was able to introduce the group into new sectors of aclivity, make it more efficient and acu women have the qui to male entrepreneurs.

She has courage and self-confidence, a readiness for action and a preparedness to take risks, and finally determination and an ability to carry things The 1989 winner of the "Business-

About 300,000 of them are business-

Woman of the Year" is not alone in pos-